# WEST

17

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## Search Results -

| Term  | Documents |
|---|-----------|
| TUMOR.DWPI,EPAB,JPAB.   | 16830     |
| TUMORS.DWPI,EPAB,JPAB.  | 8454      |
| TUMOUR.DWPI,EPAB,JPAB.  | 17637     |
| TUMOURS.DWPI,EPAB,JPAB.   | 10107     |
| NECROSIS.DWPI,EPAB,JPAB.  | 5071      |
| NECROSES.DWPI,EPAB,JPAB.  | 66        |
| FACTOR.DWPI,EPAB,JPAB.  | 156171    |
| FACTORS.DWPI,EPAB,JPAB.   | 36860     |
| METHOTREXATE.DWPI,EPAB,JPAB.  | 766       |
| METHOTREXATES.DWPI,EPAB,JPAB.   | 3         |
| TNF\$   | 0         |
| ((TNF\$ OR TUMOR ADJ NECROSIS FACTOR)SAME<br>(ANTIBOD\$) SAME METHOTREXATE).JPAB,EPAB,DWPI. | 9         |

There are more results than shown above. Click here to view the entire set.

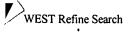
|           | US Patents Full-Text Database US Pre-Grant Publication Full-Text Database | F |
|-----------|---|---|
|           | JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index |   |
| Database: | IBM Technical Disclosure Bulletins  | ₹ |

Search:

| 1.7      |             |       | <u> </u> |               |
|----------|-------------|-------|----------|---------------|
| 1        |             |       |          | Refine Search |
| <u> </u> |             |       |          |               |
|          | Recall Text | Clear |          |               |

**Search History** 

DATE: Wednesday, July 31, 2002 Printable Copy Create Case



| Set Name Query side by side  | Hit Count | Set Name<br>result set |  |
|--|-----------|------------------------|--|
| DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ  |           |                        |  |
| <u>L7</u> (tnf\$ or tumor adj necrosis factor)same (antibod\$) same methotrexate | 9         | <u>L7</u>              |  |
| DB=USPT; PLUR=YES; OP=ADJ  |           |                        |  |
| L6 (tnf\$ or tumor adj necrosis factor)same (antibod\$) same methotrexate        | 176       | <u>L6</u>              |  |
| <u>L5</u> L4 same (autoimmun\$ or arthritis or inflamm\$)                        | 69        | <u>L5</u>              |  |
| <u>L4</u> (tnf\$ or tumor adj necrosis factor) same methotrexate                 | 296       | <u>L4</u>              |  |
| DB=USPT,PGPB; PLUR=YES; OP=ADJ   |           |                        |  |
| <u>L3</u> (tnf\$ or tumor adj necrosis factor) same methotrexate                 | 404       | <u>L3</u>              |  |
| <u>L2</u> (tnf\$ or tumor adj necrosis factor) and methotrexate                  | 2366      | <u>L2</u>              |  |
| <u>L1</u> feldmann-marc\$  | 8         | <u>L1</u>              |  |

END OF SEARCH HISTORY

| WEST                |       |  |
|---------------------|-------|--|
|                     |       |  |
| Generate Collection | Print |  |

L6: Entry 170 of 176

File: USPT

DOCUMENT-IDENTIFIER: US 5439886 A

TITLE: Monoclonal antibody, polypeptides and production thereof

#### Detailed Description Text (4):

When bound to an appropriate antitumor substance, for example an anticancer chemotherapeutic agent such as <a href="mailto:methotrexate">methotrexate</a>, daunomycin, vincristine or cisplatin, a toxin protein such as Pseudomonas aeruginosa exotoxin A, ricin, abrin, diphtheria toxin or neocarzinostatin, or a cytotoxin such as <a href="tumor necrosis factor">tumor necrosis factor</a>, lymphotoxin or interferon, the <a href="antibodies">antibodies</a> of this invention can be used as agents for missile therapy for the treatment of cancer. In this instance, the <a href="antibodies">antibodies</a> of this invention are more advantageous in cancer therapy than the conventional missile therapy agents because an antitumor substance which will not inhibit the action of the <a href="mailto:antibodies">antibodies</a> of the present invention can be combined therewith to specifically kill cancer cells while preventing cancer metastasis.

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## **End of Result Set**

Generate Collection Print

L6: Entry 176 of 176

File: USPT

DOCUMENT-IDENTIFIER: US 4684623 A

TITLE: Use of tumor necrosis factor as a weight regulator

## Detailed Description Text (21):

In that aspect of the invention which relates to neutralization of TNF in cachexic patients, a preferred embodiment to neutralize the activity of TNF employs polyclonal or monoclonal antibodies. These neutralizing antibodies are preferably used as adjunctive treatment with other cytotoxic drugs in cancer patients. For example, the patient might be administered methotrexate to kill the tumor followed by the antibody preparation to neutralize TNF to prevent weight loss.

# MEOI

Generate Collection Print

L6: Entry 168 of 176

File: USPT

DOCUMENT-IDENTIFIER: US 5487897 A TITLE: Biodegradable implant precursor

#### Detailed Description Text (30):

Suitable biologically-active agents for use in the invention also include anti-inflammatory agents such as hydrocortisone, prednisone and the like; anti-bacterial agents such as penicillin, cephalosporins, bacitracin and the like; antiparasitic agents such as quinacrine, chloroquine and the like; antifungal agents such as nystatin, gentamicin, and the like; antiviral agents such as acyclovir, ribarivin, interferons and the like; antineoplastic agents such as methotrexate, 5-fluorouracil, adriamycin, tumor-specific antibodies conjugated to toxins, tumor necrosis factor, and the like; analgesic agents such as salicylic acid, acetaminophen, ibuprofen, flurbiprofen, morphine and the like; local anaesthetics such as lidocaine, bupivacaine, benzocaine and the like; vaccines such as hepatitis, influenza, measles, rubella, tetanus, polio, rabies and the like; central nervous system agents such as a tranquilizer, B-adrenergic blocking agent, dopamine and the like; growth factors such as colony stimulating factor, platelet-derived growth factor, fibroblast growth factor, transforming growth factor B, human growth hormone, bone morphogenetic protein, insulin-like growth factor and the like; hormones such as progesterone, follicle stimulating hormone, insulin, somatotropins and the like; antihistamines such as diphenhydramine, chlorphencramine and the like; cardiovascular agents such as digitalis, nitroglycerine, papaverine, streptokinase and the like; anti-ulcer agents such as cimetidine hydrochloride, isopropamide iodide, and the like; bronchodilators such as metaproternal sulfate, aminophylline and the like; vasodilators such as theophylline, niacin, minoxidil, and the like; and other like substances. For other examples of biologically-active agents that may be used in the present invention, see Applicants' corresponding U.S. patent application Ser. No. 07/783,512, filed Oct. 28, 1991, U.S. Pat. No. 5,324,519 the disclosure of which is incorporated by reference herein.

## WEST

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## Search Results -

| Term  | Documents |
|---|-----------|
| TUMOR.DWPI,EPAB,JPAB.   | 16830     |
| TUMORS.DWPI,EPAB,JPAB.  | 8454      |
| TUMOUR.DWPI,EPAB,JPAB.  | 17637     |
| TUMOURS.DWPI,EPAB,JPAB.   | 10107     |
| NECROSIS.DWPI,EPAB,JPAB.  | 5071      |
| NECROSES.DWPI,EPAB,JPAB.  | 66        |
| FACTOR.DWPI,EPAB,JPAB.  | 156171    |
| FACTORS.DWPI,EPAB,JPAB.   | 36860     |
| METHOTREXATE.DWPI,EPAB,JPAB.  | 766       |
| METHOTREXATES.DWPI,EPAB,JPAB.   | 3         |
| TNF\$   | 0         |
| ((TNF\$ OR TUMOR ADJ NECROSIS FACTOR)SAME<br>(ANTIBOD\$) SAME METHOTREXATE).JPAB,EPAB,DWPI. | 9         |

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|----------------|---|--|--|
| Database:      | IBM Technical Disclosure Bulletins  |  |  |
| Search:        | L7 Refine Search  Clear  Clear  |  |  |
| Search History |   |  |  |

DATE: Wednesday, July 31, 2002 Printable Copy Create Case

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| ide by si | de   |           | result set |
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| <u>L7</u> | (tnf\$ or tumor adj necrosis factor)same (antibod\$) same methotrexate | 9         | <u>L7</u>  |
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| <u>L6</u> | (tnf\$ or tumor adj necrosis factor)same (antibod\$) same methotrexate | 176       | <u>L6</u>  |
| <u>L5</u> | L4 same (autoimmun\$ or arthritis or inflamm\$)                        | 69        | <u>L5</u>  |
| <u>L4</u> | (tnf\$ or tumor adj necrosis factor) same methotrexate                 | 296       | <u>L4</u>  |
| DB = 0    | USPT,PGPB; PLUR=YES; OP=ADJ  |           |            |
| <u>L3</u> | (tnf\$ or tumor adj necrosis factor) same methotrexate                 | 404       | <u>L3</u>  |
| <u>L2</u> | (tnf\$ or tumor adj necrosis factor) and methotrexate                  | 2366      | <u>L2</u>  |
| <u>L1</u> | feldmann-marc\$  | 8         | <u>L1</u>  |
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END OF SEARCH HISTORY

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on Demographics (File 581)
***Kompass Western Europe (File 590)
***D&B - Dun's Market Identifiers (File 516)
***CANCERLIT (File 159)
***TOXFILE (File 156)
REMOVED
***U.S. Patents Fulltext 1980-1989 (File 653)
***Washington Post (File 146)
***Books in Print (File 470)
***Court Filings (File 793)
***Microcomputer Software Guide Online (File 278)
***Publishers, Distributors & Wholesalers of the U.S. (File 450)
***State Tax Today (File 791)
***Tax Notes Today (File 790)
***Worldwide Tax Daily (File 792)
***New document supplier***
IMED has been changed to INFOTRIE (see HELP OINFOTRI)
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     $0.39 Estimated total session cost 0.161 DialUnits
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  File 73:EMBASE 1974-2002/Jul W3
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*File 73: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
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*File 399: Use is subject to the terms of your user/customer agreement.
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DIALOG(R)File
               5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
12826283
           BIOSIS NO.: 200100033432
Infliximab and methotrexate in the treatment of rheumatoid arthritis.
AUTHOR: Lipsky Peter E(a); Van Der Heijde Desiree M F M; St Clair E William
  ; Furst Daniel E; Breedveld Ferdinand C; Kalden Joachim R; Smolen Josef S
  ; Weisman Michael; Emery Paul; Feldmann Marc; Harriman Gregory R;
  Maini Ravinder N
AUTHOR ADDRESS: (a) National Institute of Arthritis and Musculoskeletal and
  Skin Diseases, National Institutes of Health, 9000 Rockville Pike, Bldg.
  10, Rm. 9N228, Bethesda, MD, 20892-1820: lipskyp@mail.nih.gov**USA
JOURNAL: New England Journal of Medicine 343 (22):p1594-1602 November 30,
2000
MEDIUM: print
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ISSN: 0028-4793

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DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English
           (Item 2 from file: 5)
 5/3/2
DIALOG(R) File 5: Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
12356137 BIOSIS NO.: 200000109639
Infliximab (chimeric anti-tumour necrosis factor alpha monoclonal antibody)
 versus placebo in rheumatoid arthritis patients receiving concomitant
 methotrexate: A randomised phase III trial.
AUTHOR: Maini Ravinder(a); St Clair E William; Breedveld Ferdinand; Furst
 Daniel; Kalden Joachim; Weisman Michael; Smolen Josef; Emery Paul;
  Harriman Gregory; Feldmann Marc; Lipsky Peter
AUTHOR ADDRESS: (a) The Kennedy Institute of Rheumatology and The Imperial
  College School of Medicine at Charing Cross Hospital, London, W6 8LH**UK
JOURNAL: Lancet (North American Edition) 354 (9194):p1932-1939 Dec. 4,
1999
ISSN: 0099-5355
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English
           (Item 3 from file: 5)
 5/3/3
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
11692674
          BIOSIS NO.: 199800474405
Therapeutic efficacy of multiple intravenous infusions of anti-tumor
  necrosis factor alpha monoclonal antibody combined with low-dose weekly
  methotrexate in rheumatoid arthritis.
AUTHOR: Maini Ravinder N(a); Breedveld Ferdinand C; Kalden Joachim R;
  Smolen Josef S; Davis Diana; Macfarlane John D; Antoni Christian; Leeb
  Burkhard; Elliott Michael J; Woody James N; Schaible Thomas F;
  Feldmann Marc
AUTHOR ADDRESS: (a) Kennedy Inst.Rheumatology 1 Aspenlea Road, London W6 8LH
  **UK
JOURNAL: Arthritis & Rheumatism 41 (9):p1552-1563 Sept., 1998
ISSN: 0004-3591
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
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          713504 INFLAMM?
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? t s6/3/all
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(Item 1 from file: 5)

6/3/1

DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 200200272556 T cell-mediated signaling to vascular endothelium: Induction of cytokines, chemokines, and tissue factor. AUTHOR: Monaco Claudia(a); Andreakos Evangelos; Young Sylvia; Feldmann Marc; Paleolog Ewa AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology Division, Faculty of Medicine, Imperial College of Science, Technology and Medicine, 1 Aspenlea Road, London, W6 8LH\*\*UK E-Mail: c.monaco@ic.ac.uk JOURNAL: Journal of Leukocyte Biology 71 (4):p659-668 April, 2002 MEDIUM: print ISSN: 0741-5400 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 6/3/2 (Item 2 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 13544922 BIOSIS NO.: 200200173743 CD40 ligation induces macrophage IL-10 and TNF-alpha production: Differential use of the PI3K and p42/44 MAPK-pathways. AUTHOR: Foey Andrew D(a); Feldmann Marc; Brennan Fionula M AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology Division, Imperial College School of Medicine, 1 Aspenlea Road Hammersmith, London, W6 8LH\*\* UK E-Mail: a.foey@ic.ac.uk JOURNAL: Cytokine 16 (4):p131-142 21 November, 2001 MEDIUM: print ISSN: 1043-4666 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 6/3/3 (Item 3 from file: 5) 5:Biosis Previews(R) DIALOG(R)File (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 200100415720 13208571 A comparative study into the mechanisms of action of anti-tumor necrosis factor alpha, anti-CD4, and combined anti-tumor necrosis factor alpha/anti-CD4 treatment in early collagen-induced arthritis. AUTHOR: Marinova-Mutafchieva Lilia; Williams Richard O(a); Mauri Claudia; Mason Lesley J; Walmsley Marita J; Taylor Peter C; Feldmann Marc; Maini Ravinder N AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology, 1 Aspenlea Road, London, W6 8LH\*\*UK JOURNAL: Arthritis & Rheumatism 43 (3):p638-644 March, 2000 MEDIUM: print ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English

6/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13190350 BIOSIS NO.: 200100397499 Anti-TNFalpha therapy of rheumatoid arthritis: What have we BOOK TITLE: Annual Review of Immunology AUTHOR: Feldmann Marc(a); Maini Ravinder N(a BOOK AUTHOR/EDITOR: Paul William E; Fathman C Garrison; Glimcher Laurie H: AUTHOR ADDRESS: (a) Imperial College School of Medicine, Kennedy Institute of Rheumatology Division, 1 Aspenlea Road, London, W6 8LH: m.feldmann@ic.ac.uk, r.maini@ic.ac.uk\*\*UK JOURNAL: Annual Review of Immunology 19p163-196 2001 MEDIUM: print BOOK PUBLISHER: Annual Reviews, 4139 El Camino Way, Palo Alto, CA, 94303-0139, USA ISSN: 0732-0582 ISBN: 0-8243-3019-6 (cloth) DOCUMENT TYPE: Book RECORD TYPE: Citation LANGUAGE: English SUMMARY LANGUAGE: English 6/3/5 (Item 5 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 13182384 BIOSIS NO.: 200100389533 Reduction of chemokine levels and leukocyte traffic to joints by tumor necrosis factor alpha blockade in patients with rheumatoid AUTHOR: Taylor Peter C(a); Peters A Michael; Paleolog Ewa; Chapman Peter T; Elliott Michael J; McCloskey Richard; Feldmann Marc; Maini Ravinder AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology, 1 Aspenlea Road, London, W6 8LH\*\*UK JOURNAL: Arthritis & Rheumatism 43 (1):p38-47 January, 2000 MEDIUM: print ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English (Item 6 from file: 5) 6/3/6 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 200100379242 13172093 Chronic relapsing homologous collagen-induced arthritis in DBA/1 mice as a model for testing disease-modifying and remission-inducing therapies. AUTHOR: Malfait Anne-Marie(a); Williams Richard O; Malik Angela Sara; Maini Ravinder N; Feldmann Marc AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology, Imperial College School of Medicine, 1 Aspenlea Road, Hammersmith, London, W6 8LH\*\*UK JOURNAL: Arthritis & Rheumatism 44 (5):p1215-1224 May, 2001 MEDIUM: print ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English

(Item 7 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 200100325514 Role of NFkappaB in antigen presentation and development of regulatory T cells elucidated by treatment of dendritic cells with the proteasome inhibitor PSI. AUTHOR: Yoshimura Satomichi; Bondeson Jan; Brennan Fionula M; Foxwell Brian M J; Feldmann Marc (a AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology Division, Imperial College School of Medicine, 1 Aspenlea Road, London, W6 8LH: m.feldmann@ic.ac.uk\*\*UK JOURNAL: European Journal of Immunology 31 (6):p1883-1893 June, 2001 MEDIUM: print ISSN: 0014-2980 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English (Item 8 from file: 5) 6/3/8 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 200100038624 12831475 Adenoviral transgene delivery provides an approach to identifying important molecular processes in inflammation: Evidence for heterogenecity in the requirement for NFkappaB in tumour necrosis factor production. AUTHOR: Foxwell Brian M J(a); Bondeson Jan; Brennan Fionula; Feldmann Marc AUTHOR ADDRESS: (a) Rheumatology Division, Kennedy Institute, Imperial College School of Medicine, 1 Aspenlea Road, Hammersmith, London, W6 8LH: b.foxwell@ic.ac.uk\*\*UK JOURNAL: Annals of the Rheumatic Diseases 59 (Supplement 1):pi54-i59 November, 2000 MEDIUM: print ISSN: 0003-4967 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English (Item 9 from file: 5) 6/3/9 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 12826283 BIOSIS NO.: 200100033432 Infliximab and methotrexate in the treatment of rheumatoid arthritis. AUTHOR: Lipsky Peter E(a); Van Der Heijde Desiree M F M; St Clair E William ; Furst Daniel E; Breedveld Ferdinand C; Kalden Joachim R; Smolen Josef S ; Weisman Michael; Emery Paul; Feldmann Marc; Harriman Gregory R; Maini Ravinder N AUTHOR ADDRESS: (a) National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institutes of Health, 9000 Rockville Pike, Bldg. 10, Rm. 9N228, Bethesda, MD, 20892-1820: lipskyp@mail.nih.gov\*\*USA JOURNAL: New England Journal of Medicine 343 (22):p1594-1602 November 30, 2000 MEDIUM: print ISSN: 0028-4793 DOCUMENT TYPE: Article

RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English (Item 10 from file: 5) 6/3/10 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 12760410 BIOSIS NO.: 200000514033 Route of monocyte differentiation determines their cytokine production profile: CD40 ligation induces interleukin 10 expression. AUTHOR: Foey Andrew D(a); Feldmann Marc; Brennan Fionula M AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology, 1 Aspenlea Road, London, W6 8LH\*\*UK JOURNAL: Cytokine 12 (10):p1496-1505 October, 2000 MEDIUM: print ISSN: 1043-4666 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English 6/3/11 (Item 11 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 200000409377 Cytokine activated T cells are important inducers of TNFalpha in rheumatoid arthritis: Involvement of PI3 kinase and NF-kappaB pathways. AUTHOR: Brennan Fionula M(a); Hayes Amanda L(a); Ciesielski Cathleen J(a); Green Patricia(a); Foxwell Brian M J(a); Feldmann Marc(a AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology, Hammersmith, London, W6 8LH\*\*UK JOURNAL: Scandinavian Journal of Immunology 51 (Supplement 1):p40 June, 2000 MEDIUM: print CONFERENCE/MEETING: 8th International TNF Congress, Conference on Tumor Necrosis Factor and Related Molecules Scientific Advances and Medical Applications Trondheim, Norway May 14-18, 2000 ISSN: 0300-9475 RECORD TYPE: Citation LANGUAGE: English SUMMARY LANGUAGE: English 6/3/12 (Item 12 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 12356137 BIOSIS NO.: 200000109639 Infliximab (chimeric anti-tumour necrosis factor alpha monoclonal antibody) versus placebo in rheumatoid arthritis patients receiving concomitant methotrexate: A randomised phase III trial. AUTHOR: Maini Ravinder(a); St Clair E William; Breedveld Ferdinand; Furst Daniel; Kalden Joachim; Weisman Michael; Smolen Josef; Emery Paul; Harriman Gregory; Feldmann Marc; Lipsky Peter AUTHOR ADDRESS: (a) The Kennedy Institute of Rheumatology and The Imperial College School of Medicine at Charing Cross Hospital, London, W6 8LH\*\*UK JOURNAL: Lancet (North American Edition) 354 (9194):p1932-1939 Dec. 4,

1999

ISSN: 0099-5355

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

SUMMARY LANGUAGE: English

6/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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12326879 BIOSIS NO.: 200000080381

The rationale for the current boom in anti-TNFalpha treatment. Is there an effective means to define therapeutic targets for drugs that provide all the benefits of anti-TNFalpha and minimise hazards?

AUTHOR: Feldmann Marc(a); Bondeson Jan; Brennan Fionula M; Foxwell

Brian M J; Maini Ravinder N

AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology, 1 Aspenlea Road, Hammersmith, London\*\*UK

JOURNAL: Annals of the Rheumatic Diseases 58 (SUPPL. 1):p127-I31 Dec., 1999

ISSN: 0003-4967

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

SUMMARY LANGUAGE: English

6/3/14 (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12060614 BIOSIS NO.: 199900355463

Anti-IL-12 and anti-TNF antibodies synergistically suppress the progression of murine collagen-induced arthritis.

AUTHOR: Butler Debra M; Malfait Anne-Marie(a); Maini Ravinder N; Brennan Fionula M; Feldmann Marc

AUTHOR ADDRESS: (a) Kennedy Institute of Rheumatology, 1 Aspenlea Road, Hammersmith, London, W6 8LH\*\*UK

JOURNAL: European Journal of Immunology 29 (7):p2205-2212 July, 1999

ISSN: 0014-2980

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

SUMMARY LANGUAGE: English

6/3/15 (Item 15 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11926658 BIOSIS NO.: 199900172767

Potentiation of TNF-alpha toxicity by conjugation with ricin A-chain. AUTHOR: Gould David J; Foxwell Brian MJ; Feldmann Marc; Chernajovsky Yuti(a

AUTHOR ADDRESS: (a) Molecular Biology Laboratory, Kennedy Institute of Rheumatology, 1 Aspenlea Road, Hammersmith, L\*\*UK

JOURNAL: Cytokine 10 (12):p931-939 Dec., 1998

ISSN: 1043-4666

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

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DIALOG(R) File
              5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
           BIOSIS NO.: 199900049067
11802958
Biological insights from clinical trials with anti-TNF therapy.
AUTHOR: Feldmann Marc(a); Charles Peter; Taylor Peter; Maini Ravinder
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., 1 Aspenlea Road, Hammersmith,
  London W6 8LW**UK
JOURNAL: Springer Seminars in Immunopathology 20 (1-2):p211-228 1998
ISSN: 0172-6641
DOCUMENT TYPE: Literature Review
RECORD TYPE: Citation
LANGUAGE: English
 6/3/17
            (Item 17 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
         BIOSIS NO.: 199900009197
11763088
Minimal tumor necrosis factor receptor binding protein: Optimum biological
  activity of a truncated p55 soluble tumor necrosis factor receptor-IgG
  fusion protein.
AUTHOR: Corcoran Anne E; Scallon Bernard J; Han Trinh; Chernajovsky Yuti;
  Ghrayeb John; Feldmann Marc (a
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatology, Sunley Div., Lurgan Avenue,
  Hammersmith, London W6 8LW**UK
JOURNAL: European Cytokine Network 9 (3):p255-262 Sept., 1998
ISSN: 1148-5493
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 18 from file: 5)
 6/3/18
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
11733441
         BIOSIS NO.: 199800515172
Therapeutic actions of cyclosporine and anti-tumor necrosis factor alpha in
  collagen-induced arthritis and the effect of combination therapy.
AUTHOR: Williams Richard O(a); Mauri Claudia; Mason Lesley J;
  Marinova-Mutafchieva Lilia; Ross Susan E; Feldmann Marc; Maini
  Ravinder N
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., 1 Aspenlea Rd., London W6 8LH
JOURNAL: Arthritis & Rheumatism 41 (10):p1806-1812 Oct., 1998
ISSN: 0004-3591
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 19 from file: 5)
 6/3/19
DIALOG(R) File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
         BIOSIS NO.: 199800469957
11688226
Reduced synovial vascularity following TNFalpha blockade in
  rheumatoid arthritis.
AUTHOR: Taylor Peter C; Patel Sundeept; Paleolog Ewa; McCloskey Richard V;
  Feldmann Marc; Maini Ravinder N
AUTHOR ADDRESS: Kennedy Inst. Rheumatology, London**UK
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JOURNAL: Arthritis & Rheumatism 41 (9 SUPPL.):pS295 Sept., 1998 CONFERENCE/MEETING: 62nd National Scientific Meeting of the American College of Rheumatology and the 33rd National Scientific Meeting of the Association of Rheumatology Health Professionals San Diego, California, USA November 8-12, 1998 SPONSOR: American College of Rheumatology ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 6/3/20 (Item 20 from file: 5) 5:Biosis Previews(R) DIALOG(R)File (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199800458185 11676454 Efficient adenoviral infection with IkappaBalpha reveals that macrophage TNFalpha production in rheumatoid arthritis is NF-kappaB dependent. AUTHOR: Foxwell Brian; Browne Kylie; Bondeson Jan; Clarke Chris; De Martin Rainer; Brennan Fionula; Feldmann Marc AUTHOR ADDRESS: Kennedy Inst. Rheumatol., London\*\*UK JOURNAL: Journal of Interferon and Cytokine Research 18 (5):pA123 May, 1998 CONFERENCE/MEETING: 7th International Conference on Tumor Necrosis Factor and Related Molecules Scientific Advances and Medical Applications Hyannis, Massachusetts, USA May 17-21, 1998 ISSN: 1079-9907 RECORD TYPE: Citation LANGUAGE: English (Item 21 from file: 5) 6/3/21 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199800458170 11676439 Anti TNFalpha antibody (cA2) therapy in rheumatoid arthritis: Clinical results and mechanism of action. AUTHOR: Feldmann Marc; Brennan Fionula; Paleolog Ewa; Taylor Peter; Maini Ravinder AUTHOR ADDRESS: Kennedy Inst. Rheumatol., London\*\*UK JOURNAL: Journal of Interferon and Cytokine Research 18 (5):pA116 May, CONFERENCE/MEETING: 7th International Conference on Tumor Necrosis Factor and Related Molecules Scientific Advances and Medical Applications Hyannis, Massachusetts, USA May 17-21, 1998 ISSN: 1079-9907 RECORD TYPE: Citation LANGUAGE: English (Item 22 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 11652428 BIOSIS NO.: 199800434159 Important immunoregulatory role of interleukin-11 in the inflammatory process in rheumatoid arthritis. AUTHOR: Hermann Josef A; Hall Mark A; Maini Ravinder N; Feldmann Marc ; Brennan Fionula M(a AUTHOR ADDRESS: (a) Mathilda Terence Kennedy Inst., Rheumatol., 1 Aspenlea Road, Hammersmith, London W6 8LH\*\*UK

JOURNAL: Arthritis & Rheumatism 41 (8):p1388-1397 Aug., 1998

ISSN: 0004-3591

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/23 (Item 23 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11652384 BIOSIS NO.: 199800434115

Human macrophages induced in vitro by macrophage colony-stimulating factor are deficient in IL-12 production.

AUTHOR: Smith William(a); Feldmann Marc; Londei Marco

AUTHOR ADDRESS: (a) Inst. Child Health Res., P.O. Box 855, West Perth, WA 6872\*\*Australia

JOURNAL: European Journal of Immunology 28 (8):p2498-2507 Aug., 1998

ISSN: 0014-2980

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/24 (Item 24 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv.

11581470 BIOSIS NO.: 199800362166

Efficient adenoviral infection with IkappaBalpha reveals that macrophage tumor necrosis factor alpha production in rheumatoid arthritis is NF-kappaB dependent.

AUTHOR: Foxwell Brian; Browne Kylie; Bondeson Jan; Clarke Chris; De Martin Rainer; Brennan Fionula; Feldmann Marc(a

AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., 1 Aspenlea Road, Hammersmith, London W6 8LH\*\*UK

JOURNAL: Proceedings of the National Academy of Sciences of the United States of America 95 (14):p8211-8215 July 7, 1998

ISSN: 0027-8424

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/25 (Item 25 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11385119 BIOSIS NO.: 199800166451

Blockade of IL-12 during the induction of collagen-induced arthritis (CIA) markedly attenuates the severity of the arthritis.

AUTHOR: Malfait A-M; Butler D M; Presky D H; Maini R N; Brennan F M; Feldmann Marc(a

AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., 1 Aspenlea Rd., Hammersmith, London W6 8LH\*\*UK

JOURNAL: Clinical and Experimental Immunology 111 (2):p377-383 Feb., 1998

ISSN: 0009-9104

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/26 (Item 26 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

BIOSIS NO.: 199800158383 Immunoregulatory role of interleukin 11 in rheumatoid arthritis. AUTHOR: Brennan Fionula M; Hermann Josef; Maini Rayinder N; Feldmann AUTHOR ADDRESS: Kennedy Inst. Rheumatol., Hammersmith, London W6 8LH\*\*UK JOURNAL: Arthritis & Rheumatism 40 (9 SUPPL.):pS274 Sept., 1997 CONFERENCE/MEETING: 61st National Scientific Meeting of the American College of Rheumatology and the 32nd National Scientific Meeting of the Association of Rheumatology Health Professionals Washington, DC, USA November 8-12, 1997 SPONSOR: Association of Rheumatology Health Professionals ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English (Item 27 from file: 5) 6/3/27 5:Biosis Previews(R) DIALOG(R)File (c) 2002 BIOSIS. All rts. reserv. 11225226 BIOSIS NO.: 199800006558 Tumor necrosis factor alpha-induced eosinophil accumulation in rat skin is dependent on alpha4 integrin/vascular cell adhesion molecule-1 adhesion AUTHOR: Sanz Maria-Jesus; Hartnell Adele; Chisholm Patricia; Williams Cindy ; Davies Dawn; Weg Vivian B; Feldmann Marc; Bolanowski Mark A; Lobb Roy R; Nourshargh Susan(a AUTHOR ADDRESS: (a) Natl. Heart Lung Inst., ICSM, Dovehouse St., London SW3 6LY\*\*UK JOURNAL: Blood 90 (10):p4144-4152 Nov. 15, 1997 ISSN: 0006-4971 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 28 from file: 5) 6/3/28 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10882596 BIOSIS NO.: 199799503741 Cytokine stimulation of T lymphocytes regulates their capacity to induced monocyte production of tumor necrosis factor-alpha, but not interleukin-10: Possible relevance to pathophysiology of rheumatoid arthritis. AUTHOR: Sebbag Mireille; Parry Sarah L; Brennan Fionula M(a); Feldmann AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatology, 1 Aspenlea Road, London W6 8LH\*\*UK JOURNAL: European Journal of Immunology 27 (3):p624-632 1997 ISSN: 0014-2980 RECORD TYPE: Abstract LANGUAGE: English 6/3/29 (Item 29 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199799339918 10718773 What is the mechanism of action of anti-tumour necrosis factor-alpha antibody in rheumatoid arthritis?

AUTHOR: Feldmann Marc

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AUTHOR ADDRESS: Kennedy Inst. Rheumatol., Sunley Div., 1 Lurgan Ave.,
  Hammersmith, London W6 8LW**UK
JOURNAL: International Archives of Allergy and Immunology 111 (4):p362-365
 1996
ISSN: 1018-2438
DOCUMENT TYPE: Literature Review
RECORD TYPE: Abstract
LANGUAGE: English
 6/3/30
            (Item 30 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
          BIOSIS NO.: 199799335867
10714722
The cytokine network in rheumatoid arthritis: Definition of TNF
  -alpha as a therapeutic target.
AUTHOR: Feldmann Marc
AUTHOR ADDRESS: Kennedy Inst. Rheumatology, 1 Lurgan Avenue, Hammersmith,
  London W6 8LW**UK
JOURNAL: Journal of the Royal College of Physicians of London 30 (6):p
560-570 1996
ISSN: 0035-8819
RECORD TYPE: Citation
LANGUAGE: English
 6/3/31
            (Item 31 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
          BIOSIS NO.: 199799319542
10698397
The role of receptors for tumour necrosis factor-alpha in the induction of
  human polymorphonuclear neutrophil chemiluminescence.
AUTHOR: Zeman Krzysztof(a); Kantorski Jerzy; Paleolog Ewa M; Feldmann
  Marc; Tchorzewski Henryk
AUTHOR ADDRESS: (a) Dep. Clin. Immunol., Military Acad., Pl. Hallera I,
  90-647 Lodz 9**Poland
JOURNAL: Immunology Letters 53 (1):p45-50 1996
ISSN: 0165-2478
RECORD TYPE: Abstract
LANGUAGE: English
 6/3/32
            (Item 32 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
           BIOSIS NO.: 199699140293
10519148
Deactivation of vascular endothelium by monoclonal anti-tumor necrosis
  factor alpha antibody in rheumatoid arthritis.
AUTHOR: Paleolog Ewa M; Hunt Mary; Elliott Michael J; Feldmann Marc;
  Maini Ravinder N(a); Woody James N
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatology, 76 Bute Gardens,
  Hammersmith, London W6 7DW**UK
JOURNAL: Arthritis & Rheumatism 39 (7):p1082-1091 1996
ISSN: 0004-3591
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 6/3/33
            (Item 33 from file: 5)
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DIALOG(R) File 5:Biosis Previews(R)

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(c) 2002 BIOSIS. All rts. reserv.
          BIOSIS NO.: 199699103589
Relationship between Th1/Thy2 cytokine patterns and the arthritogenic
  response in collagen-induced arthritis.
AUTHOR: Mauri Claudia; Williams Richard O; Walmsley Marita; Feldmann
AUTHOR ADDRESS: (a) Inst. Rheumatol., 1 Lurgan Ave., Hammersmith, London W6
  8LW**UK
JOURNAL: European Journal of Immunology 26 (7):p1511-1518 1996
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 6/3/34
            (Item 34 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
10461491
          BIOSIS NO.: 199699082636
Paradoxical effects of a synthetic metalloproteinase inhibitor that blocks
  both P55 and P75 TNF receptor shedding and TNF-alpha
  processing in RA synovial membrane cell cultures.
AUTHOR: Williams Lynn M; Gibbons Deena L; Gearing Andrew; Maini Ravinder N;
  Feldmann Marc; Brennan Fionula M(a
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Sunley Div., 1 Lurgan Ave.,
  London W6 8LW**UK
JOURNAL: Journal of Clinical Investigation 97 (12):p2833-2841 1996
ISSN: 0021-9738
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 35 from file: 5)
 6/3/35
DIALOG(R) File
                5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
          BIOSIS NO.: 199699066414
10445269
Role of cytokines in rheumatoid arthritis.
BOOK TITLE: Annual Review of Immunology
AUTHOR: Feldmann Marc; Brennan Fionula M; Maini Ravinder N
BOOK AUTHOR/EDITOR: Paul W E: Ed
AUTHOR ADDRESS: Mathilda and Terence Kennedy Inst. Rheumatology,
  Hammersmith W6 8LW, London**UK
JOURNAL: Annual Review of Immunology 14p397-440 1996
BOOK PUBLISHER: Annual Reviews Inc., P.O. Box 10139, 4139 El Camino Way,
                  Palo Alto, California 94306, USA
ISSN: 0732-0582 ISBN: 0-8243-3014-5
DOCUMENT TYPE: Book; Literature Review
RECORD TYPE: Citation
LANGUAGE: English
 6/3/36
            (Item 36 from file: 5)
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
           BIOSIS NO.: 199698696560
10241642
Effect of soluble P55 tumour-necrosis factor binding fusion protein on the
  local Shwartzman and Arthus reactions.
AUTHOR: Norman Keith E; Williams Timothy J; Feldmann Marc; Rossi
  Adriano G(a
```

AUTHOR ADDRESS: (a) Respiratory Med. Unit, Rayne Lab., Univ. Edinburgh Med. Sch., Teviot Place, Edinburgh EH8 9AG\*\*UK JOURNAL: British Journal of Pharmacology 117 (3):p471-478 1996 ISSN: 0007-1188 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 6/3/37 (Item 37 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199698680289 10225371 Modulation of proinflammatory cytokine release in rheumatoid synovial membrane cell cultures: Comparison of monoclonal anti TNF-alpha antibody with the interleukin-1 receptor antagonist. AUTHOR: Butler Debra M; Maini Ravinder N; Feldmann Marc(a); Brennan Fionula M AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatology, Sunley Build., 1 Lurgan Ave., Hammersmith, London W6 8LW\*\*UK JOURNAL: European Cytokine Network 6 (4):p225-230 1995 ISSN: 1148-5493 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 6/3/38 (Item 38 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10210706 BIOSIS NO.: 199698665624 TNF-alpha is an effective therapeutic target for rheumatoid arthritis. BOOK TITLE: Annals of the New York Academy of Sciences; Receptor activation by antigens, cytokines, hormones, and growth factors AUTHOR: Feldmann Marc; Brennan Fionula M; Elliott Michael J; Williams Richard O; Maini Ravinder N BOOK AUTHOR/EDITOR: Naor D; De Meyts P; Feldman M; Schlessinger J: Eds AUTHOR ADDRESS: Kennedy Inst. Rheumatology, Sunley Div., Lurgan Avenue, Hammersmith, London W6 8LW\*\*UK JOURNAL: Annals of the New York Academy of Sciences 766p272-278 1995 BOOK PUBLISHER: New York Academy of Sciences, 2 East 63rd Street, New York, New York 10021, USA CONFERENCE/MEETING: Conference Orlando, Florida, USA October 21-25, 1994 ISSN: 0077-8923 ISBN: 0-89766-952-5 (paper); 0-89766-951-7 (cloth) RECORD TYPE: Citation LANGUAGE: English (Item 39 from file: 5) 6/3/39 5:Biosis Previews(R) DIALOG(R) File (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199698563506 10108588 Interleukin-4 inhibits kappa light chain expression and NF-kappa-B activation but not I-kappa-B-alpha degradation in 70Z/3 murine pre-B AUTHOR: Clarke Christopher J P; Taylor-Fishwick David A; Hales Anne; Chernajovsky Yuti; Sugamura Kazuo; Feldmann Marc; Foxwell Brian M J

AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Sunley Div., 1 Lurgan Ave.,

Hammersmith London, W6 8LW\*\*UK

JOURNAL: European Journal of Immunology 25 (10):p2961-2966 1995 ISSN: 0014-2980 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 6/3/40 (Item 40 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10081371 BIOSIS NO.: 199598536289 Modulation of proinflammatory cytokine release in rheumatoid synovial membrane cell cultures with an anti TNF-alpha monoclonal: Comparison with blockade of IL-1 using the recombinant IL-1 receptor antagonist. AUTHOR: Brennan Fionula M; Butler Debra M; Maini Ravinder N; Feldmann AUTHOR ADDRESS: Kennedy Inst. Rheumatol., Sunley Div., Hammersmith, London W6 8LW\*\*UK JOURNAL: Arthritis & Rheumatism 38 (9 SUPPL.):pS400 1995 CONFERENCE/MEETING: 59th National Scientific Meeting of the American College of Rheumatology and the 30th National Scientific Meeting of the Association of Rheumatology Health Professionals San Francisco, California, USA October 21-26, 1995 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English (Item 41 from file: 5) 6/3/41 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598536002 10081084 Regulation of sTNFR and IL-6 following TNF blockade in RA: In vivo evidence for a cytokine cascade. AUTHOR: Charles Peter(a); Potter Alison(a); Elliott Michael(a); Cope Andrew (a); Woody James; Feldmann Marc(a); Maini Ravinder(a AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., London W6 7DW\*\*UK JOURNAL: Arthritis & Rheumatism 38 (9 SUPPL.):pS352 1995 CONFERENCE/MEETING: 59th National Scientific Meeting of the American College of Rheumatology and the 30th National Scientific Meeting of the Association of Rheumatology Health Professionals San Francisco, California, USA October 21-26, 1995 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 6/3/42 (Item 42 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598468564 10013646 Are CD4+ T-h1 cells pro-inflammatory or anti-inflammatory? The ratio of IL-10 to IFN-GAMMA or IL-2 determines their function. AUTHOR: Katsikis Peter D; Cohen Shara B A; Londei Marco; Feldmann Marc (a AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatology, Sunley Div., Lurgan Avenue, London W6 8LW\*\*UK JOURNAL: International Immunology 7 (8):p1287-1294 1995

ISSN: 0953-8178

DOCUMENT TYPE: Article

RECORD TYPE: Abstract LANGUAGE: English 6/3/43 (Item 43 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598290303 09835385 Monoclonal anti-TNF-alpha antibody as a probe of pathogenesis and therapy of rheumatoid disease. AUTHOR: Maini Ravinder N(a); Elliott Michael J; Brennan Fionula M; Williams Richard O; Chu Cong Qiu; Paleolog Ewa; Charles Peter J; Taylor Peter C; Feldmann Marc AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Bute Gardens, London W6 7DW\*\* JOURNAL: Immunological Reviews 0 (144):p195-223 1995 ISSN: 0105-2896 DOCUMENT TYPE: Literature Review RECORD TYPE: Citation LANGUAGE: English 6/3/44 (Item 44 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 09732186 BIOSIS NO.: 199598187104 Successful therapy of collagen-induced arthritis with TNF receptor-IgG fusion protein and combination with anti-CD4. AUTHOR: Williams Richard O(a); Ghrayeb John; Feldmann Marc; Maini Ravinder N AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatology, London W6 7DW\*\*UK JOURNAL: Immunology 84 (3):p433-439 1995 ISSN: 0019-2805 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 6/3/45 (Item 45 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598134135 09679217 P55 and p75 tumor necrosis factor receptors are expressed and mediate common functions in synovial fibroblasts and other fibroblasts. AUTHOR: Butler Debra M(a); Feldmann Marc; Di Padova Franco; Brennan AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatology, Sunley Building, 1 Lurgan Avenue, Hammersmith, London W6 8LW\*\*UK JOURNAL: European Cytokine Network 5 (5):p441-448 1994 ISSN: 1148-5493 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 46 from file: 5) 6/3/46 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598051263

TNF receptor fusion proteins are effective inhibitors of TNF

09596345

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-mediated cytotoxicity on human KYM-1D4 rhabdomyosarcoma cells.
AUTHOR: Butler Debra M; Scallon Bernie; Meager Anthony; Kissonerghis Maija;
  Corcoran Anne; Chernajovsky Yuti; Feldmann Marc; Ghrayeb John;
  Brennan Fionula M(a
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Sunley Build., 1 Lurgan Ave.,
  Hammersmith, London W6 8LW**UK
JOURNAL: Cytokine 6 (6):p616-623 1994
ISSN: 1043-4666
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 6/3/47
            (Item 47 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
09580633
          BIOSIS NO.: 199598035551
Two inhibitors of pro-inflammatory cytokine release, interleukin-10
  and interleukin-4, have contrasting effects on release of soluble p75
  tumor necrosis factor receptor by cultured monocytes.
AUTHOR: Joyce David A(a); Gibbons Deena P; Green Patricia; Steer James H;
  Feldmann Marc; Brennan Fionula M
AUTHOR ADDRESS: (a) Dep. Pharmacology, Queen Elizabeth II, Med. Centre,
  Univ. Western Australia, Nedlands, WA 6009**Australia
JOURNAL: European Journal of Immunology 24 (11):p2699-2705 1994
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 6/3/48
            (Item 48 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
09551027
          BIOSIS NO.: 199598005945
Repeated therapy with monoclonal antibody to tumour necrosis factor alpha
  (cA2) in patients with rheumatoid arthritis.
AUTHOR: Elliott Michael J; Maini Ravinder N(a); Feldmann Marc;
  Long-Fox Alice; Charles Peter; Bijl Hanny; Woody James N
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Hammersmith, London W6 7DW**UK
JOURNAL: Lancet (North American Edition) 344 (8930):p1125-1127 1994
ISSN: 0099-5355
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 49 from file: 5)
 6/3/49
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
          BIOSIS NO.: 199598001144
09546226
Randomised double-blind comparison of chimeric monoclonal antibody to
  tumour necrosis factor alpha (cA2) versus placebo in rheumatoid
  arthritis.
AUTHOR: Elliott Michael J; Maini Ravinder N(a); Feldmann Marc; Kalden
  Joachim R; Antoni Christian; Smolen Josef S; Leeb Burkhard; Breedveld
  Ferdinand C; Macfarlane John D; Bijl Hanny; Woody James N
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Hammersmith, London W6 7DW**UK
JOURNAL: Lancet (North American Edition) 344 (8930):p1105-1110 1994
ISSN: 0099-5355
DOCUMENT TYPE: Article
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RECORD TYPE: Abstract LANGUAGE: English

6/3/50 (Item 50 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09498651 BIOSIS NO.: 199497507021

Characterization of ligand binding by the human p55 tumour-necrosis-factor receptor: Involvement of individual cystein-rich repeats.

AUTHOR: Corcoran Anne E(a); Barrett Kathy; Turner Martin; Brown Alex; Kissonerghis Anna-Maija; Gadnell Margaretha; Gray Patrick W; Chernajovsky Yuti; Feldmann Marc

AUTHOR ADDRESS: (a) Mathilda Terence Kennedy Inst. Rheumatology, Sunley Div., Lurgan Avenue, London W6 8LW\*\*UK

JOURNAL: European Journal of Biochemistry 223 (3):p831-840 1994

ISSN: 0014-2956

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/51 (Item 51 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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09441341 BIOSIS NO.: 199497449711

Chronic exposure to tumor necrosis factor (TNF) in vitro impairs the activation of T cells through the T cell receptor/CD3 complex: Reversal in vivo by anti-TNF antibodies in patients with rheumatoid arthritis.

AUTHOR: Cope Andrew P; Londei Marco; Chu N Randall; Cohen Shara B A; Elliott Michael J; Brennan Fionula M; Maini Ravinder N; Feldmann Marc

AUTHOR ADDRESS: Dep. Microbiol. Immunol., Room D345, Sherman Fairchild Sci. Build., Stanford Univ. Sch. Med., Stanfo\*\*USA

JOURNAL: Journal of Clinical Investigation 94 (2):p749-760 1994

ISSN: 0021-9738

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/52 (Item 52 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09276535 BIOSIS NO.: 199497284905

Immunoregulatory role of interleukin 10 in rheumatoid arthritis.

AUTHOR: Katsikis Peter D; Chu Cong-Qiu; Brennan Fionula M; Maini Ravinder N; Feldmann Marc(a

AUTHOR ADDRESS: (a) Mathilda and Terence Kennedy Inst. Rheumatol., Sunley Build., 1 Lurgan Ave. Hammersmith, London \*\*UK

JOURNAL: Journal of Experimental Medicine 179 (5):p1517-1527 1994

ISSN: 0022-1007

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/53 (Item 53 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

BIOSIS NO.: 199497239369 Synergy between anti-CD4 and anti-tumor necrosis factor in the amelioration of established collagen-induced arthritis. AUTHOR: Williams Richard O; Mason Lesley J; Feldmann Marc; Maini Ravinder N AUTHOR ADDRESS: Kennedy Inst. Rheumatology, London W6 7DW\*\*UK JOURNAL: Proceedings of the National Academy of Sciences of the United States of America 91 (7):p2762-2766 1994 ISSN: 0027-8424 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 6/3/54 (Item 54 from file: 5) 5:Biosis Previews(R) DIALOG(R) File (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199497089982 09081612 Treatment of rheumatoid arthritis with chimeric monoclonal antibodies to tumor necrosis factor alpha. AUTHOR: Elliott Michael J(a); Maini Ravinder N; Feldmann Marc; Long-Fox Alicel; Charles Peter; Katskis Peter; Brennan Fionula M; Walker Jean; Bijl Hanny; et al AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., 6 Bute Gardens, London W6 7DW JOURNAL: Arthritis and Rheumatism 36 (12):p1681-1690 1993 ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 55 from file: 5) 6/3/55 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 08981171 BIOSIS NO.: 199396132672 Differential regulation of tumour necrosis factor receptors (TNF-R) by IL-4: Upregulation of P55 and P75 TNF-R on synovial joint mononuclear cells. AUTHOR: Cope Andrew P(a); Gibbons Deena L; Aderka Dan; Foxwell Brian M; Wallach David; Maini Ravinder N; Feldmann Marc; Brennan Fionula M AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Sunley Build., 1 Lurgan Ave., Hammersmith, London W6\*\*UK JOURNAL: Cytokine 5 (3):p205-212 1993 ISSN: 1043-4666 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 56 from file: 5) 6/3/56 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199396120069 08968568 The effects of tumor necrosis factor (TNF) derivatives on TNF receptors. AUTHOR: Tchorzewski Henryk(a); Zeman Krzysztof; Paleolog Ewa; Brennan Fionula; Feldmann Marc; Kahan Mel; Guga Piotr; Kwinkowski Marek; Szymanska Bozena; et al AUTHOR ADDRESS: (a) Dep. Pathophysiol. Immunol., Military Med. Acad., Pl.

Hallera 1, 90-647 Lodz 39\*\*Poland JOURNAL: Cytokine 5 (2):p125-132 1993

ISSN: 1043-4666

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

6/3/57 (Item 57 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08815552 BIOSIS NO.: 199395104903

Correction of BA 95024135. Anti-tumor necrosis factor ameliorates joint disease in murine collagen-induced **arthritis**. Correction of publication year from 1922.

AUTHOR: Williams Richard O(a); Feldmann Marc; Maini Ravinder N

AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Charing Cross Sunley Res.

Centre, London W6 7DW\*\*UK

JOURNAL: Proceedings of the National Academy of Sciences of the United

States of America 89 (20):p9784-9788 1992

ISSN: 0027-8424

DOCUMENT TYPE: Article; Erratum

RECORD TYPE: Abstract LANGUAGE: English

6/3/58 (Item 58 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08734784 BIOSIS NO.: 199395024135

Anti-tumor necrosis factor ameliorates joint disease in murine collagen-induced arthritis.

AUTHOR: Williams Richard O(a); Feldmann Marc; Maini Ravinder N

AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Charing Cross Sunley Res.

Centre, London W6 7DW\*\*UK

JOURNAL: Proceedings of the National Academy of Sciences of the United

States of America 89 (20):p9784-9788 1922

ISSN: 0027-8424

DOCUMENT TYPE: Article; Erratum

RECORD TYPE: Abstract LANGUAGE: English

6/3/59 (Item 59 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08723522 BIOSIS NO.: 199395012873

Localization of tumor necrosis factor receptors in the synovial tissue and cartilage-pannus junction in patients with rheumatoid arthritis:

Implications for local actions of tumor necrosis factor alpha.

AUTHOR: Deleuran Bent W; Chu Cong-Qiu; Field Max; Brennan Fionula M;

Mitchell Tracey; Feldmann Marc; Maini Ravinder N(a

AUTHOR ADDRESS: (a) Mathilda and Terence Kennedy Inst. Rheumatol., 6 Bute Gardens, Hammersmith, London W6 7WD\*\*UK

JOURNAL: Arthritis & Rheumatism 35 (10):p1170-1178 1992

ISSN: 0004-3591

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

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(Item 60 from file: 5)
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DIALOG(R)File
                5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
08723521
          BIOSIS NO.: 199395012872
Increased levels of soluble tumor necrosis factor receptors in the sera and
  synovial fluid of patients with rheumatic diseases.
AUTHOR: Cope Andrew P; Anerka Dan; Doherty Michael; Engelmann Hartmut;
  Gibbons Deena; Jones Adrian C; Brennan Fionula M; Maini Ravinder N;
  Wallach David; Feldmann Marc (a
AUTHOR ADDRESS: (a) Mathilda and Terence Kennedy Inst. Rheumatol., Sunley
  Res. Cent., 1 Lurgan Ave., Hammersmith, Lo**UK
JOURNAL: Arthritis & Rheumatism 35 (10):p1160-1169 1992
ISSN: 0004-3591
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 6/3/61
            (Item 61 from file: 5)
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
           BIOSIS NO.: 199345055905
08637830
Evaluation of the role of cytokines in autoimmune disease: The
  importance of TNF-alpha in rheumatoid arthritis.
AUTHOR: Feldmann Marc(a); Brennan Fionula M(a); Williams Richard O;
  Cope Andrew P(a); Gibbons Deena L(a); Katsikis Peter D(a); Maini Ravinder
AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Sunley Div., 1 Lurgan Ave.,
  Hammersmith, London W6 8LW**UK
JOURNAL: Progress in Growth Factor Research 4 (3):p247-255
ISSN: 0955-2235
DOCUMENT TYPE: Article
RECORD TYPE: Citation
LANGUAGE: English
            (Item 62 from file: 5)
 6/3/62
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
           BIOSIS NO.: 199344113803
TNF-alpha and TNF receptor expression and regulation in
  rheumatoid arthritis.
BOOK TITLE: International Congress Series; Rheumatology, state of the art
AUTHOR: Brennan Fionula M(a); Gibbons Deena(a); Cope Andrew P(a); Reed
  Baron; Maini Ravinder N; Feldmann Marc (a
BOOK AUTHOR/EDITOR: Balint G; Gomor B; Hodinka L: Eds
AUTHOR ADDRESS: (a) The Kennedy Inst. Rheumatol., Sunley Build., Lurgan
  Ave., Hammersmith W6 8LW**UK
JOURNAL: International Congress Series (984):p115-117 1992
BOOK PUBLISHER: Excerpta Medica, 305 Keizersgracht, PO Box 1126, Amsterdam,
                  Netherlands
                Excerpta Medica, New York, New York, USA
CONFERENCE/MEETING: XIIth European Congress of Rheumatology Budapest,
Hungary June 30-July 6, 1991
ISSN: 0531-5131 ISBN: 0-444-81212-1
DOCUMENT TYPE: Article
RECORD TYPE: Citation
LANGUAGE: English
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DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199344103946 Treatment of rheumatoid arthritis with chimeric monoclonal antibodies to TNF-alpha: Safety, clinical efficacy and control of the acute-phase response. AUTHOR: Elliott Michael J(a); Maini Ravinder N; Feldmann Marc; Williams Richard O; Brennan Fionula M; Chu Cong Qiu AUTHOR ADDRESS: (a) Clin. Immunol. Sunley Div., Kennedy Inst. Rheumatol., Bute Gardens, London W6 7DW\*\*UK JOURNAL: Journal of Cellular Biochemistry Supplement 0 (17 PART B):p145 CONFERENCE/MEETING: Keystone Symposium on Molecular Mechanisms in Rheumatoid Arthritis and Related Disease Keystone, Colorado, USA January 31-February 7, 1993 ISSN: 0733-1959 RECORD TYPE: Citation LANGUAGE: English 6/3/64 (Item 64 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 08553943 BIOSIS NO.: 199344103943 Inhibition of TNF mediated cytotoxicity in human and mouse cells by monomeric soluble tumor necrosis factor receptor p55 and a chimeric receptor-IqG. AUTHOR: Butler Debra(a); Kissonerghis Maija(a); Scallon Bernie; Ghrayeb John; Brennan Fionula(a); Feldmann Marc(a AUTHOR ADDRESS: (a) Kennedy Inst. Rheumatol., Charing Cross Sunley Res. Cent., 1 Lurgan Ave., Hammersmith, London W6\*\*UK JOURNAL: Journal of Cellular Biochemistry Supplement 0 (17 PART B):p144 CONFERENCE/MEETING: Keystone Symposium on Molecular Mechanisms in Rheumatoid Arthritis and Related Disease Keystone, Colorado, USA January 31-February 7, 1993 ISSN: 0733-1959 RECORD TYPE: Citation LANGUAGE: English (Item 65 from file: 5) 6/3/65 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199344103941 08553941 Expression of surface P55 and P75 TNF receptors in rheumatoid arthritis. AUTHOR: Brennan Fionula M; Gibbons Deena L; Cope Andrew P; Chu Autumn; Maini Ravinder N; Feldmann Marc AUTHOR ADDRESS: Kennedy Inst. Rheumatol., Charing Cross Sunley Res. Cent., 1 Lurgan Ave., Hammersmith, London W6 8LW\*\*UK JOURNAL: Journal of Cellular Biochemistry Supplement 0 (17 PART B):p144 1993 CONFERENCE/MEETING: Keystone Symposium on Molecular Mechanisms in Rheumatoid Arthritis and Related Disease Keystone, Colorado, USA 31-February 7, 1993 ISSN: 0733-1959 RECORD TYPE: Citation LANGUAGE: English

6/3/66 (Item 1 from file: 155) DIALOG(R) File 155: MEDLINE(R)

13358891 22110100 PMID: 12115625

TNFalpha -induced macrophage chemokine secretion is more dependent on NF-kappaB expression than lipopolysaccharides-induced 'macrophage chemokine secretion.

Ciesielski Cathleen J; Andreakos Evangelos; Foxwell Brian M J; Feldmann Marc

Kennedy Institute of Rheumatology Division, Imperial College Faculty of Medicine, London, GB.

European journal of immunology (Germany) Jul 2002, 32 (7) p2037-45, ISSN 0014-2980 Journal Code: 1273201

Document type: Journal Article

Languages: ENGLISH
Main Citation Owner: NLM
Record type: In Process

6/3/67 (Item 2 from file: 155) DIALOG(R)File 155:MEDLINE(R)

13350155 22105150 PMID: 12110154

How does infliximab work in rheumatoid arthritis?

Maini Ravinder N; Feldmann Marc

The Kennedy Institute of Rheumatology Division, Imperial College of Science Technology and Medicine, London, UK. r.maini@ic.ac.uk

Arthritis research (England) 2002, 4 Suppl 2 pS22-8, ISSN 1465-9905 Journal Code: 100913255

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM Record type: In Process

6/3/68 (Item 3 from file: 155) DIALOG(R)File 155:MEDLINE(R)

13239813 22029654 PMID: 12033742

Development of anti-TNF therapy for rheumatoid arthritis.

Feldmann Marc

Kennedy Institute, Rheumatology Division, Faculty of Medicine, Imperial College School of Medicine, London, UK. m.feldmann@ic.ac.uk

Nature Rev Immunol (England) May 2002, 2 (5) p364-71, ISSN 1474-1733 Journal Code: 101124169

Document type: Historical Article; Journal Article

Languages: ENGLISH

Main Citation Owner: NLM Record type: Completed

6/3/69 (Item 4 from file: 155) DIALOG(R)File 155:MEDLINE(R)

13054084 21868660 PMID: 11879539

Cytokine-stimulated T cells induce macrophage IL-10 production dependent on phosphatidylinositol 3-kinase and p70S6K: implications for rheumatoid arthritis.

Foey Andrew; Green Patricia; Foxwell Brian; Feldmann Marc; Brennan Fionula

Kennedy Institute of Rheumatology Division, Imperial College School of Medicine, Hammersmith, London, W6 8LH, UK. a.foey@ic.ac.uk

Arthritis research (England) 2002, 4 (1) p64-70, ISSN 1465-9905 Journal Code: 100913255

Languages: ENGLISH Main Citation Owner: NLM Record type: Completed 6/3/70 (Item 5 from file: 155) DIALOG(R) File 155: MEDLINE(R) 12868218 21847145 PMID: 11858351 Discovery of TNF-alpha as a therapeutic target in rheumatoid arthritis: preclinical and clinical studies. Feldmann Marc; Maini Ravinder N Kennedy Institute of Rheumatology Division, Faculty of Medicine, Imperial College, London, UK. m.feldmann@ic.ac.uk Joint, bone, spine : revue du rhumatisme (France) Jan 2002, 69 (1) p12-8, ISSN 1297-319X Journal Code: 100938016 Document type: Journal Article Languages: ENGLISH Main Citation Owner: NLM Record type: In Process (Item 6 from file: 155) 6/3/71 DIALOG(R) File 155: MEDLINE(R) PMID: 11822409 12852616 21675238 Evidence that rheumatoid arthritis synovial T cells are similar to cytokine-activated T cells: involvement of phosphatidylinositol 3-kinase nuclear factor kappaB pathways in tumor necrosis factor alpha production in rheumatoid arthritis. Brennan Fionula M; Hayes Amanda L; Ciesielski Cathleen J; Green Patricia; Foxwell Brian M J; Feldmann Marc Chester Beatty Laboratories, Institute of Cancer Research, London, UK. f.brennan@ic.ac.uk Arthritis and rheumatism (United States) Jan 2002, 46 (1) p31-41, ISSN 0004-3591 Journal Code: 0370605 Document type: Journal Article Languages: ENGLISH Main Citation Owner: NLM Record type: Completed ? s (tnf? or tumor(W)necrosis(w)factor?) and methotrexate 136585 TNF? 1648854 TUMOR 418705 NECROSIS 4225050 FACTOR? 210572 TUMOR (W) NECROSIS (W) FACTOR? 112104 METHOTREXATE **S**7 (TNF? OR TUMOR (W) NECROSIS (W) FACTOR?) AND METHOTREXATE 1664 ? s s7 and (autoimmun? or inflamm? or arthritis) 1664 S7 190003 AUTOIMMUN? 713504 INFLAMM? 345586 ARTHRITIS S8 1188 S7 AND (AUTOIMMUN? OR INFLAMM? OR ARTHRITIS) ? rd s8 ...examined 50 records (50) ...examined 50 records (100)...examined 50 records (150)...examined 50 records (200)...examined 50 records (250)...examined 50 records (300) ...examined 50 records (350)...examined 50 records (400)

Document type: Journal Article

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                 FACTOR?
                  TUMOR (W) NECROSIS (W) FACTOR?
          210572
          112104 METHOTREXATE
                  (TNF? OR TUMOR (W) NECROSIS (W) FACTOR?) AND METHOTREXATE
      S7
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                  INFLAMM?
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            (Item 1 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
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           BIOSIS NO.: 199395020722
08731371
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Degradation of endogenous bacterial cell wall polymers by the muralytic enzyme mutanolysin prevents hepatobiliary injury in genetically susceptible rats with experimental intestinal bacterial overgrowth.

AUTHOR: Lichtman S N(a); Okoruwa E E; Keku J; Schwab J H; Sartor R B AUTHOR ADDRESS: (a)Room 310, Burnett Womack Building, CB 7220, Dep. Pediatric Gastroenterology, Univ. North Carolin

JOURNAL: Journal of Clinical Investigation 90 (4):p1313-1322 1992

ISSN: 0021-9738

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

ABSTRACT: Jejunal self-filling blind loops with subsequent small bowel bacterial overgrowth (SBBO) induce hepatobiliary injury in genetically susceptible Lewis rats. Lesions consist of portal tract inflammation, bile duct proliferation, and destruction. To determine the pathogenesis of SBBO-induced hepatobiliary injury, we treated Lewis rats with SBBO by using several agents with different mechanisms of activity. Buffer treatment, ursodeoxycholic acid, prednisone, methotrexate, and cyclosporin A failed to prevent SBBO-induced injury as demonstrated by increased plasma aspartate aminotransferase (AST) and elevated histology scores. However, hepatic injury was prevented by mutanolysin, a muralytic enzyme whose only known activity is to split the beta 1-4 N-acetylmuramyl-N-acetylglucosamine linkage of peptidoglycan-polysaccharide (PG-PS), a bacterial cell wall polymer with potent inflammatory and immunoregulatory properties. Mutanolysin therapy started on the day blind loops were surgically created and continued for 8 wk significantly diminished AST (101 +- 37 U/liter) and liver histology scores (2.2 +- 2.7) compared to buffer-treated rats (228 +- 146 U/liter, P lt 0.05, 8.2 +- 1.9, P lt 0.001 respectively). Mutanolysin treatment started during the early phase of hepatic injury, 16-21 d after surgery, decreased AST in 7 of 11 rats from 142 +- 80 to 103 +- 24 U/liter contrasted to increased AST in 9 of 11 buffer-treated rats from 108 +- 52 to 247 +- 142 U/liter, P lt 0.05. Mutanolysin did not change total bacterial numbers within the loop, eliminate Bacteroides sp., have in vitro antibiotic effects, or diminish mucosal PG-PS transport. However, mutanolysin treatment prevented elevation of plasma anti-PG antibodies and tumor necrosis factor-alpha (TNF-alpha) levels which occurred in buffer treated rats with SBBO and decreased TNF-alpha production in isolated Kupffer cells stimulated in vitro with PG-PS. Based on the preventive and therapeutic activity of this highly specific muralytic enzyme, we conclude that systemic uptake of PG-PS derived from endogenous enteric bacteria contributes to hepatobiliary injury induced by SBBO in susceptible rat strains.

12/7/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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08466686 BIOSIS NO.: 199344016686

Effect of methotrexate-phospholipid conjugates upon mediator release by macrophages.

AUTHOR: Williams A S(a); Amos N; Topley M; Williams B D
AUTHOR ADDRESS: (a)Dep. Rheumatol., Univ. Hosp., Cardiff CF4 4XN\*\*UK
JOURNAL: Arthritis & Rheumatism 35 (9 SUPPL.):pS309 1992
CONFERENCE/MEETING: 56th Annual Scientific Meeting of the American College of Rheumatology, Atlanta, Georgia, USA, October 11-15, 1992. ARTHRITIS
RHEUM

ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 12/7/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08466676 BIOSIS NO.: 199344016676

Methotrexate and azathioprine therapy for rheumatoid arthritis: Effects on circulating cytokines.

AUTHOR: Barrera P; Janssen E M; Sauerwein R W; Boerbooms A M T; Van De Putte L B A; Van Der Meer J W M

AUTHOR ADDRESS: Dep. Rheumatol. Internal Med., Univ. Hosp. Nijmegen\*\* Netherlands Antilles

JOURNAL: Arthritis & Rheumatism 35 (9 SUPPL.):pS307 1992

CONFERENCE/MEETING: 56th Annual Scientific Meeting of the American College of Rheumatology, Atlanta, Georgia, USA, October 11-15, 1992. ARTHRITIS

RHEUM

ISSN: 0004-3591

RECORD TYPE: Citation LANGUAGE: English

12/7/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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08251960 BIOSIS NO.: 000094043308

THE EFFECT OF SLOW-ACTING ANTI-RHEUMATIC DRUGS SAARDS AND COMBINATIONS OF SAARDS ON MONOKINE PRODUCTION IN-VITRO

AUTHOR: DANIS V A; FRANIC G M; BROOKS P M

AUTHOR ADDRESS: KOLLING INST., ROYAL NORTH SHORE HOSP., ST. LEONARDS, NSW 2065, AUST.

JOURNAL: DRUGS EXP CLIN RES 17 (12). 1991. 549-554. 1991

FULL JOURNAL NAME: Drugs under Experimental and Clinical Research

CODEN: DECRD

RECORD TYPE: Abstract LANGUAGE: ENGLISH

ABSTRACT: The mode of action of slow-acting anti-rheumatic drugs (SAARDs) is complex but may often include effects of cytokine (interleukin-1, IL-1, and tumour necrosis factor, TNF) production by monocytes/macrophages. Different SAARDs. May have variable effects on cytokine production in vitro depending on the concentration of drug, the presence of other SAARDs and individual variation. The gold compounds gold sodium thiomalate (GST) and auranofin (AF) had a bimodal effect on cytokine production. High concentrations of GST (> 1 .mu.g/ml) weakly inhibited IL-1-.beta. secretion (without affecting IL-1-.alpha. or TNF secretion and without affecting cell-associated IL-1-.alpha. and IL-1-.beta. accumulation), and although AF (> 100 ng/ml) inhibited cytokine production it did so at concentrations near to the toxic range for the drug (> 200 ng/ml). GST and AF when used in combination inhibited cytokine production in a synergistic manner even at concentrations that would potentiate cytokine production if used individually. Hydroxychloroquine (HCQ) and sulfasalazine (SAP) were two other inhibitory SAARDs which acted synergistically in combination. Combination of HCQ and SAP with gold drugs gave variable results. D-penicillamine (D-pen) and methotrexate (MTX) were two SAARDs that generally did not affect cytokine production individually or in combination with other SAARDs. These results suggest that combination SAARD therapy may more effectively target excessive cytokine production, which is a hallmark of rheumatoid arthritis.

12/7/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

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07923370 BIOSIS NO.: 000042010193

EFFECTS OF A WEEKLY DOSES OF METHOTREXATE ON IL-1 TNF AND IL-6

IN PATIENTS WITH RHEUMATOID ARTHRITIS

AUTHOR: BARRERA P; JANSSEN E M; BOERBOOMS A M T; VAN DE PUTTE L B A; SAUERWEIN R W; VAN DER MEER J W M

AUTHOR ADDRESS: UNIV. HOSPITAL NIJMEGEN, POSTBOX 9101, NETHERLANDS.

JOURNAL: THIRD INTERNATIONAL WORKSHOP ON CYTOKINES, STRESA, ITALY, NOVEMBER

10-14, 1991. CYTOKINE 3 (5). 1991. 504. 1991

CODEN: CYTIE

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

12/7/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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07743718 BIOSIS NO.: 000041052514

THE EFFECT OF PREDNISOLONE 5 AMINOSALICYLIC ACID 6 MERCAPTOPURINE AND

METHOTREXATE ON MONOCYTE-DERIVED INFLAMMATORY CYTOKINE

EXPRESSION OF HUMAN MONONUCLEAR CELLS

AUTHOR: DIELEMAN L A; BEAGLEY K W; ELSON C O

AUTHOR ADDRESS: DIV. GASTROENTEROL., UNIV. ALA., BIRMINGHAM, ALA. 35294.

JOURNAL: DIGESTIVE DISEASE WEEK AND THE 92ND ANNUAL MEETING OF THE AMERICAN GASTROENTEROLOGICAL ASSOCIATION, NEW ORLEANS, LOUISIANA, USA, MAY 19-22,

1991. GASTROENTEROLOGY 100 (5 PART 2). 1991. A575. 1991

CODEN: GASTA

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

12/7/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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07690715 BIOSIS NO.: 000041023671

IMMUNOLOGY OF INFLAMMATORY BOWEL DISEASE SUMMARY OF THE PROCEEDINGS OF THE SUBCOMMITTEE ON IMMUNOSUPPRESSIVE USE IN IBD

AUTHOR: MARKOWITZ J; DAUM F; COHEN S A; GLASSMAN M; HOLMES R D; PICCOLI D; ROSSI T M; TREEM W R; ULSHEN M H; WINTER H S

AUTHOR ADDRESS: DEP. PEDIATRICS, NORTH SHORE UNIV. HOSP., CORNELL UNIV. MED. COLL., 300 COMMUNITY DR., MANHASSET, N.Y. 11030, USA.

JOURNAL: J PEDIATR GASTROENTEROL NUTR 12 (4). 1991. 411-423. 1991

FULL JOURNAL NAME: Journal of Pediatric Gastroenterology and Nutrition

CODEN: JPGND

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

12/7/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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07612599 BIOSIS NO.: 000091130483

INCREASED TNF-ALPHA SECRETION BY ALVEOLAR MACROPHAGES FROM PATIENTS WITH RHEUMATOID ARTHRITIS

AUTHOR: GOSSET P; PEREZ T; LASSALLE P; DUQUESNOY B; FARRE J M; TONNEL A B; CAPRON A

AUTHOR ADDRESS: CENTRE IMMUNOLOGIE BIOLOGIE PARASITAIRE, UNITE MIXTE INSERM

167, CNRS 624, BP 245, INSTITUT PASTEUR, 59019 LILLE CEDEX, FR.

JOURNAL: AM REV RESPIR DIS 143 (3). 1991. 593-597. **1991**FULL JOURNAL NAME: American Review of Respiratory Disease

CODEN: ARDSB

RECORD TYPE: Abstract LANGUAGE: ENGLISH

ABSTRACT: Tumor necrosis factor .alpha. (TNF) and interleukin-1 (IL-1) production by alveolar macrophages (AM) was evaluated in 17 rheumatoid arthritis (RA) patients without interstitial disease (ILD, Group 1) and 14 RA patients with clinical ILD (Group 2) in comparison with 10 control subjects. AM after recovery by bronchoalveolar lavage were selected by adherence, and then supernatants were collected after 3 or 24 h of culture. Results showed no modification of IL-1 synthesis in either group of RA patients. Spontaneous TNF production was significantly increased in Group 2 (2.5 .+-. 0.5 ng/ml) as well as in Group 1 (2.4 .+-. 0.4 ng/ml) compared with control subjects (0.43 .+-. 0.1 ng/ml, p < 0.001). In addition, AM from patients untreated or treated exclusively by nonsteroidal antiinflammatory drugs produced similar levels of TNF, whereas those receiving corticosteroids, second-line drugs (such as sulfasalzine, aurothiomalate, and methotrexate), or the combination of both therapy regimens released significantly less TNF. Interestingly, TNF was not different in both groups, but Group 2 had a markedly increased ratio of local immune complex to albumin in bronchoalveolar lavage fluid (0.47 .+-. 0.12 versus 0.07 .+-. 0.02 in Group 1; p < 0.002). TNF thus appears an additional component of RA subclinical alveolitis in RA, but its prognostic value and its precise role in lung damage remain to be determined. Development of ILD requires certainly complex interactions of synergistic factors, possibly including local immune complexes detected in BAL fluids.

12/7/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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07442506 BIOSIS NO.: 000040033820

METHOTREXATE MECHANISM OF ACTION IN RHEUMATOID ARTHRITIS

AUTHOR: SEGAL R; YARON M; TARTAKOVSKY B

AUTHOR ADDRESS: DEP. RHEUMATOLOGY, ICHILOV HOSP., TEL-AVIV 64239, ISRAEL.

JOURNAL: SEMIN ARTHRITIS RHEUM 20 (3). 1990. 190-200. 1990 FULL JOURNAL NAME: Seminars in Arthritis and Rheumatism

CODEN: SAHRB

RECORD TYPE: Citation LANGUAGE: ENGLISH

12/7/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

06494478 BIOSIS NO.: 000037066494

EFFECTS OF TUMOR NECROSIS FACTOR AND COMBINATION

CYCLOSPORIN A-METHOTREXATE THERAPY ON COLLAGEN ARTHRITIS

AUTHOR: BRAHN E; BANQUERIGO M L C; LIU D Y

AUTHOR ADDRESS: UCLA SCH. MED., LOS ANGELES, CALIF. 90024, USA.

JOURNAL: 53RD ANNUAL SCIENTIFIC MEETING OF THE AMERICAN COLLEGE OF

RHEUMATOLOGY, CINCINNATI, OHIO, USA, JUNE 12-17, 1989. ARTHRITIS RHEUM 32

(4 SUPPL.). 1989. S133. 1989

CODEN: ARHEA

DOCUMENT TYPE: Meeting RECORD TYPE: Citation

LANGUAGE: ENGLISH

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(Item 11 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
           BIOSIS NO.: 000037017585
ELEVATION OF AN IMPORTANT LYMPHOKINE IL-2 AND MONOKINE TNF IN THE
  SERUM OF PATIENTS WITH PRIMARY BILIARY CIRRHOSIS AUTOIMMUNITY
AUTHOR: DEMPSEY R A; MILLER L C; CASTRACANE J M; DINARELLO C A
AUTHOR ADDRESS: ENDOGEN INC., BOSTON, MASS., USA.
JOURNAL: 73RD ANNUAL MEETING OF THE FEDERATION OF AMERICAN SOCIETIES FOR
EXPERIMENTAL BIOLOGY, NEW ORLEANS, LOUISIANA, USA, MARCH 19-23, 1989. FASEB
(FED AM SOC EXP BIOL) J 3 (4). 1989. A1121. 1989
CODEN: FAJOE
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH
 12/7/12
             (Item 1 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1992355604
  Use of monoclonal antibodies in vivo as a therapeutic strategy for
alloimmune or autoimmune reactivity: The Besancon experience
  Herve P.; Racadot E.; Wendling D.; Rumbach L.; Tiberghien P.; Cahn J.Y.;
Flesch M.; Wijdenes J.
  Centre Req. de Transfusion Sanquine, 1 Boulevard Fleming, 25020 Besancon
  Immunological Reviews ( IMMUNOL. REV. ) (Denmark) 1992, -/129 (31-55)
                 ISSN: 0105-2896
  CODEN: IMRED
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
 12/7/13
             (Item 2 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05157035
             EMBASE No: 1992297268
  Is there a disease-modifying drug for juvenile chronic arthritis?
  Rooney M.
  Molecular Rheumatology Section, MRC Clinical Research Centre, Watford
  Road, Harrow, Middlesex HA1 3UJ United Kingdom
  British Journal of Rheumatology (BR. J. RHEUMATOL.) (United Kingdom)
  1992, 31/9 (635-641)
  CODEN: BJRHD
                 ISSN: 0263-7103
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
 12/7/14
             (Item 3 from file: 73)
DIALOG(R) File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05110557
             EMBASE No: 1992250773
  Supportive care in marrow transplantation
  Bensinger W.I.
  Clinical Research Division, Fred Hutchinson Cancer Research Ctr., 1124
  Columbia Street, Seattle, WA 98104 United States
  Current Opinion in Oncology ( CURR. OPIN. ONCOL. ) (United States) 1992
, 4/4 (614-623)
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CODEN: CUOOE ISSN: 1040-8746 DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

12/7/15 (Item 4 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

05078093 EMBASE No: 1992218309

LANGUAGE: ENGLISH

Profile of cytokines in synovial fluid specimens from patients with arthritis. Interleukin 8 (IL-8) and IL-6 correlate with inflammatory arthritides

SUMMARY LANGUAGE: ENGLISH

Remick D.G.; DeForge L.E.; Sullivan J.F.; Showell H.J.
I301 Catherine Road, Ann Arbor, MI 48109-0602 United States
Immunological Investigations (IMMUNOL. INVEST.) (United States) 1992,
21/4 (321-327)
CODEN: IMINE ISSN: 0882-0139
DOCUMENT TYPE: Journal; Article

The synovial fluid aspirated from patients with symptomatic arthritis was analyzed for the presence of tumor necrosis factor (TNF), interleukin 6 (IL- 6) and interleukin 8 (IL-8). All three cytokines were found in both inflammatory and non-inflammatory arthritides: IL-8 levels ranged from less than 20 to 38,990 pg/ml, IL-6 from less than 10 to 72,300 pg/ml and TNF from less than 4 to 61 pg/ml. No inhibitors of cytokine activity were found. IL-8 and IL-6 were present in significantly higher levels in patients with inflammatory arthritis compared to patients with osteoarthritis, and there was significant correlation between the IL-6 and IL-8 levels. These findings document the presence of multiple cytokines in the synovial fluid specimens of patients with arthritis, and demonstrate that higher cytokine levels accompany inflammatory arthritis.

12/7/16 (Item 5 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

04898958 EMBASE No: 1992039173

Angiogenesis and its inhibition: Potential new therapies in oncology and non-neoplastic diseases

Billington D.C.

Institut de Recherches Servier, 11 Rue des Moulineaux, 92150 Suresnes France

Drug Design and Discovery ( DRUG DES. DISCOV. ) (United Kingdom) 1991, 8/1 (3-35)

CODEN: DDDIE ISSN: 1055-9612 DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

The ability to mount an angiogenic response is probably present in all tissues, and stimulation of endothelial cells by any one of a wide variety of factors initiates a cascade of events leading to angiogenesis. In most tissues the overall lack of angiogenesis in normal situations probably results from the interaction of a complex series of multifactorial systems, each of which maintained in a state of balance between stimulation and inhibition. An imbalance in any one these systems, for example by an increase in the concentration of a growth factor, may lead to angiogenesis. Inhibition of angiogenic stimuli is unlikely to be effective as an approach to new angiostatic drugs, given the multiple stimulatory pathways available. Tumour cells for example may induce angiogenesis via release of

nuemerous growth factors, prostaglandins ect, and by their attraction of inflammatory cells which in turn release multiple angiogenic stimuli. Inhibitory modulation of many of the individual steps of capillary growth which occur following an angiogenic stimulus can block the angiogenic response. This leads to the expectation that an effective inhibitor of a single key step in this cascade would be able to completely suppress angiogenesis. Inappropriate angiogenesis is an important factor in many disease including cancer and arthritis. In particular angiogenesis is an absolute requirement for neoplastic growth of solid tumours, and the establishment of secondary growths. There is also a strong link between induction of angiogenesis by a tumour and its ability to metastasise.

12/7/17 (Item 6 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. EMBASE No: 1992021049 04880834 Cytokines and drugs workshop Hom J.T.; Simon P.L. Lilly Research Laboratories, Indianapolis IN 46285 United States Agents and Actions ( AGENTS ACTIONS ) (Switzerland) 1991, 35/SUPPL. (147 - 150)

CODEN: AGACB ISSN: 0065-4299 DOCUMENT TYPE: Journal; Conference Paper

LANGUAGE: ENGLISH

12/7/18 (Item 7 from file: 73) DIALOG(R) File 73:EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv.

EMBASE No: 1992020818 04880603

Interaction(s) between essential fatty acids, eicosanoids, cytokines, growth factors and free radicals: Relevance to new therapeutic strategies in rheumatoid arthritis and other collagen vascular diseases Das U.N.

Department of Medicine, Nizam's Institute, of Medical Sciences, Hyderabad 500482 India

Prostaglandins Leukotrienes and Essential Fatty Acids ( PROSTAGLANDINS LEUKOTRIENES ESSENT. FATTY ACIDS ) (United Kingdom) 1991, 44/4 (201-210)

CODEN: PLEAE ISSN: 0952-3278 DOCUMENT TYPE: Journal; Review

SUMMARY LANGUAGE: ENGLISH LANGUAGE: ENGLISH

Eicosanoids, lymphokines, and free radicals are known to participate in the pathogenesis of inflammation. Tumour necrosis factor (TNF), interleukin-1 and 6 (IL-1 and IL-6) and colony stimulating factor-1 (CSF-1) are secreted mainly by activated macrophages, whereas T-cells secrete IL-2, IL-3, IL-4 and interferon-gamma (IFN-gamma). In addition, activated macrophages and lymphocytes can also produce eicosanoids and free radicals which have potent pro-inflammatory actions. Eicosanoids, lymphokines, and free radicals can modulate the immune response, cell proliferation, stimulate collagenase and proteases secretion and induce bone resorption; events which are known to be associated with various collagen vascular diseases. On the other hand transforming growth factor-beta (TGF-beta) produced by synovial tissue, platelets and lymphocytes can inhibit collagenase production, suppress T-cell and NK-cell proliferation and activation and block free radical generation and seems to be of benefit in rheumatoid arthritis. Drugs such as cyclosporine, 1,25,dihydroxycholecalciferol and pentoxyfylline can block lymphokine and TNF production and thus, may inhibit the inflammatory process. Essential fatty acids, the precursors of eicosanoids, are suppressors of

T-cell proliferation, IL-1, IL-2 and TNF production and have been

shown to be of benefit in rheumatoid **arthritis**, systemic lupus erythematosus and glomerulonephritis. Thus, the interactions between essential fatty acids, eicosanoids, lymphokines, TGF-beta and free radicals suggest that new therapeutic strategies can be devised to modify the course of collagen vascular diseases.

(Item 8 from file: 73) 12/7/19 DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 04825306 EMBASE No: 1991320042 Phase I-II trial of pentoxifylline for the prevention of transplant-related toxicities following bone marrow transplantation Bianco J.A.; Appelbaum F.R.; Nemunaitis J.; Almgren J.; Andrews F.; Kettner P.; Shields A.; Singer J.W. Marrow Transplant Unit, 111-ONC, Veterans Affairs Medical Ctr., 1660 S Columbian Way, Seattle, WA 98108 United States Blood (BLOOD) (United States) 1991, 78/5 (1205-1211) CODEN: BLOOA ISSN: 0006-4971 DOCUMENT TYPE: Journal; Article LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

Disease relapse and transplant related toxicities have limited the application of bone marrow transplantation (BMT) in the treatment for hematologic malignancies. Because elevated levels of tumor necrosis factor alpha (TNF-alpha) have been correlated with the development of transplant related complications, we conducted a phase I-II trial of pentoxifylline (PTX), a xanthine derivative capable of down-regulating TNF-alpha production, in patients with hematologic malignancies undergoing BMT. Thirty consecutive adult patients (median age, 34) were entered and received either an allogeneic (n = 26) or autologous (n = 4) BMT. Patients were enrolled at increasing dose levels (1,200, 1,600, and 2,000 mg/d) from day -10 through day +100 posttransplant. PTX was well tolerated with no significant adverse side effects noted at any of the dose levels administered. The actuarial day 100 survival for these 30 patients was 90% (95% confidence interval 79% to 100%). When compared with a good risk control group, PTX recipients experienced less mucositis (3.7 +/- 1.1 v 18.7 +/- 1.1 days, P = .004), less hepatic venocclusive disease (10% v 65%, P = .001), a lower incidence of renal insufficiency (3% v 65%, P = .0003), required less days of total parenteral nutrition (TPN) (24.0 +/- 1.3 v 35.0 +/- 2.4, P = .001) and were discharged from the hospital earlier than controls (day 26.0 +/- 1.8 v 37.0 +/- 3.8, P = .01). In addition the incidence of graft-versus-host disease (GVHD) >=grade II was also reduced among the PTX recipients (35% v 68%, P = .03). PTX at doses in excess of 1,200 mg/d further reduced the severity of mucositis, and TPN requirements resulting in earlier hospital discharge than patients receiving 1,200 mg/d of PTX. In this study oral administration of PTX in doses up to 2,000 mg/d was well tolerated and associated with a reduction in morbidity and mortality in patients undergoing BMT. Prospective randomized trials are currently in progress to test these preliminary observations.

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DIALOG(R)File 73:EMBASE

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04660801 EMBASE No: 1991154846

Synovial angiogenesis
Liote F.
Clinique de Rhumatologie, Centre Viggo Petersen, 6, Rue Guy-Patin, 75010
Paris France
Revue du Rhumatisme et des Maladies Osteo-Articulaires ( REV. RHUM. MAL.
```

(Item 9 from file: 73)

12/7/20

OSTEO-ARTICUL. ) (France) 1991, 58/3 BIS (51-59S)

CODEN: RRMOA ISSN: 0035-2659

DOCUMENT TYPE: Journal; Conference Paper LANGUAGE: FRENCH SUMMARY LANGUAGE: ENGLISH

Synovial angiogenesis, the formation of new capillaries from pre-existent capillaries, is a constant feature of synovial **inflammation**. Strictly regulated, it normally disappears after recovery from the acute episode. However it may persist during chronic synovial **inflammation** and then participates in pannus development in RA. This is the result of biochemical events which have contributed to breakdown of the extracellular matrix and cartilage in association with activation or secretion into this micro-environment of angiogenic factors. Relations with immuno-competent cells (lymphocytes and monocytes) suggest that this final common pathway may be partially dependent upon stimulation by the antigen. The development of treatment aimed at inhibiting angiogenesis could offer additional therapeutic hope in rheumatoid **arthritis**.

12/7/21 (Item 10 from file: 73)
DIALOG(R)File 73:EMBASE
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04642961 EMBASE No: 1991137004

Osteoporosis associated with rheumatoid  $\operatorname{arthritis}$ : Pathogenesis and  $\operatorname{management}$ 

Joffe I.; Epstein S.

Endocrinology/Metabolism Div., Albert Einstein Medical Center, 5401 Old York Rd, Philadelphia, PA 19141 United States

Seminars in Arthritis and Rheumatism ( SEMIN. ARTHRITIS RHEUM. ) (United

States) 1991, 20/4 (256-272) CODEN: SAHRB ISSN: 0049-0172 DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

Rheumatoid arthritis is associated with both localized and generalized osteoporosis. Localized osteoporosis can be considered to be caused by local disease mechanisms, including the generation of factors from activation of the cytokine pathway. The etiology of generalized osteoporosis has been difficult to elucidate, particularly because of the lack of sensitive techniques to measure bone mineral density. The introduction of single- and dual-photon absorptiometry and quantitative computed tomography has allowed more accurate assessment of bone mineral density. In general, bone mineral density loss at appendicular sites does not correlate well with axial bone density loss. Corticosteroid treatment exaggerates the development of osteoporosis in up to 40% of patients with rheumatoid arthritis. Sex hormone status, physical activity, disease duration, and functional class are all significant predictors for the development of osteoporosis. Current therapy for prevention and treatment is based largely on theoretical considerations. Physical activity should be encouraged once acute joint inflammation has settled. Postmenopausal women and amenorrheic premenopausal women will benefit from cyclical estrogen replacement. Patients with low serum 1,25-dihydroxy vitamin Dinf 3 levels, and males with low serum testosterone levels, are candidates for replacement therapy with the appropriate hormones. In patients who are receiving corticosteroids the dose should be limited, and oral calcium supplements are of benefit. The use of the newer corticosteroid deflazacort, and disease-modifying immunosuppressive drugs, are discussed. Other therapeutic options which should be considered, although published trials are scarce, are calcitonin and the diphosphonates. Further studies are awaited concerning the optimum prevention and treatment of osteoporosis associated with rheumatoid arthritis. For the present, management should be based on theoretical considerations. The introduction of dual-energy X-ray absorptiometry for measuring bone mineral density

represents a significant improvement over the older techniques, and will assist in future clinical trials. Inhibitors of the cytokine pathway, or the products stemming from activation of this pathway, need to be evaluated in the treatment of osteoporosis associated with rheumatoid arthritis

12/7/22 (Item 11 from file: 73) DIALOG(R) File 73:EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 04577560 EMBASE No: 1991071603 The effects of some anti-arthritic drugs and cytokines on the shape and function of rodent macrophages Haynes D.R.; Whitehouse M.W.; Vernon-Roberts B. Department of Pathology, University of Adelaide, GPO Box 498, Adelaide, SA 5001 Australia International Journal of Experimental Pathology ( INT. J. EXP. PATHOL. ) (United Kingdom) 1991, 72/1 (9-22) CODEN: IJEPE ISSN: 0959-9673 DOCUMENT TYPE: Journal; Article LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

Non-steroidal antiinflammatory drugs (NSAID) enhanced the spreading of mouse and rat peritoneal macrophages attached to either plastic or glass. This was probably due to drug inhibition of prostaglandin Einf 2 (PGEinf 2) production since spreading was also inhibited by adding exogenous PGEinf 2. Corticosteroids (dexamethasone, cortisol and prednisolone) and some immunosuppressants (6-mercaptopurine, methotrexate, but not cyclosporin-A) also enhanced in-vitro spreading of murine peritoneal macrophages. Some recombinant cytokines (human tumour necrosis factor alpha and beta, murine tumour necrosis factor alpha, and murine interferon gamma, but not human interferon gamma) also enhanced the spreading of mouse peritoneal macrophages in vitro. Scanning electron microscopy revealed significant differences in morphology of cells induced to spread by these drugs and cytokines. NSAID treatment also enhanced macrophage clumping in vitro, indicating that cell spreading may play an important role in the resolution of inflammatory processes and/or the formation of multinucleated giant cells.

DIALOG(R)File 73:EMBASE

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04469733 EMBASE No: 1990357842

Development of angiogenesis inhibitors for clinical applications Maione T.E.; Sharpe R.J.

Repligen Corporation, One Kendall Square, Cambridge, MA 02139 United States

Trends in Pharmacological Sciences (TRENDS PHARMACOL. SCI.) (United Kingdom) 1990, 11/11 (457-461)

CODEN: TPHSD ISSN: 0165-6147

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

(Item 12 from file: 73)

12/7/23

Angiogenesis, the development of new blood vessels, is associated with many life-threatening pathologies. The neovascularization of tumors for example, allows a blood supply to deliver the required nutrients for tumor development. Inappropriate blood vessel growth also contributes to the pathology of other disease such as atherosclerosis and arthritis. The process of angiogenesis is beginning to be better understood, and as Ted Maione and Richard Sharpe explain, this understanding has led to the identification of several lead compounds that inhibit this process. At

present all of these candidate drugs exhibit severe host toxicity, but more selective angiogenesis inhibitors might be expected to be extremely useful therapeutic agents.
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| Set | Items    | Description   |
|-----|----------|---|
| S1  | 134      | AU='FELDMANN MARC'  |
| S2  | 85       | S1 AND TNF?   |
| S3  | 82       | RD S2 (unique items)                                      |
| S4  | 3        | S1 AND METHOTREXATE                                       |
| S5  | 3        | RD S4 (unique items)                                      |
| S6  | 71       | S3 AND (AUTOIMMUN? OR ARTHRITIS OR INFLAMM?)              |
| S7  | 1664     | (TNF? OR TUMOR (W) NECROSIS (W) FACTOR?) AND METHOTREXATE |
| S8  | 1188     | S7 AND (AUTOIMMUN? OR INFLAMM? OR ARTHRITIS)              |
| S9  | 910      | RD S8 (unique items)                                      |
| S10 | 140      | S9 AND PY<1997  |
| S11 | 140      | RD S10 (unique items)                                     |
| S12 | 23       | S9 AND PY<1993  |
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|    | S1  | 134   | AU='FELDMANN MARC'                                    |
|    | S2  | 85    | S1 AND TNF?   |
|    | S3  | . 82  | RD S2 (unique items)                                  |
|    | S4  | 3     | S1 AND METHOTREXATE                                   |
|    | S5  | 3     | RD S4 (unique items)                                  |
|    | S6  | 71    | S3 AND (AUTOIMMUN? OR ARTHRITIS OR INFLAMM?)          |
|    | S7  | 1664  | (TNF? OR TUMOR(W)NECROSIS(W)FACTOR?) AND METHOTREXATE |
|    | S8  | 1188  | S7 AND (AUTOIMMUN? OR INFLAMM? OR ARTHRITIS)          |
|    | S9  | 910   | RD S8 (unique items)                                  |
|    | S10 | . 140 | S9 AND PY<1997  |
|    | S11 | 140   | RD S10 (unique items)                                 |
|    | S12 | 23    | S9 AND PY<1993  |
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Set
        Items
                Description
                AU='FELDMANN MARC'
S1
          134
S2
           85
                S1 AND TNF?
S3
           82
                RD S2 (unique items)
S4
            3
                S1 AND METHOTREXATE
S5
            3
                RD S4 (unique items)
S6
           71
                S3 AND (AUTOIMMUN? OR ARTHRITIS OR INFLAMM?)
S7
         1664
                (TNF? OR TUMOR (W) NECROSIS (W) FACTOR?) AND METHOTREXATE
S8
         1188
                S7 AND (AUTOIMMUN? OR INFLAMM? OR ARTHRITIS)
S9
          910
                RD S8 (unique items)
                S9 AND PY<1997
S10
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S11
          140
                RD S10 (unique items)
S12
           23
                S9 AND PY<1993
? t s10/3/all
            (Item 1 from file: 5)
 10/3/1
DIALOG(R)File
                5:Biosis Previews(R)
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10748162
           BIOSIS NO.: 199799369307
Management of osteoarthritis and rheumatoid arthritis: Prospects and
  possibilities.
AUTHOR: Blackburn Warren D Jr
AUTHOR ADDRESS: Div. Immunol./Rheumatol., Univ. Ala. Birmingham,
  Birmingham, AL 35233**USA
JOURNAL: American Journal of Medicine 100 (2 PART A):p24S-30S 1996
ISSN: 0002-9343
DOCUMENT TYPE: Literature Review
RECORD TYPE: Abstract
LANGUAGE: English
 10/3/2
            (Item 2 from file: 5)
DIALOG(R) File
               5:Biosis Previews(R)
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10669760
           BIOSIS NO.: 199799290905
In vitro and in vivo biological activities of a novel nonpolyglutamable
  anti-folate, MX-68.
AUTHOR: Mihara Masahiko(a); Urakawa Kazumi; Takagi Nobuhiro; Moriya
  Yoichiro; Takeda Yasuhisa
AUTHOR ADDRESS: (a) Fuji-Gotemba Res. Laboratories, Chugai Pharm. Co. Ltd.,
  135 Komakado 1-chome, Gotemba-shi, Shizu**Japan
JOURNAL: Immunopharmacology 35 (1):p41-46 1996
ISSN: 0162-3109
RECORD TYPE: Abstract
LANGUAGE: English
 10/3/3
            (Item 3 from file: 5)
DIALOG(R) File
                5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
           BIOSIS NO.: 199699224258
10603113
Anti-TNF-alpha monoclonal antibody (mAb) treatment of rheumatoid
  arthritis (RA) patients with active disease on methotrexate
  (MTX): Results of open label, repeated dose administration following a
  single dose double-blind, placebo controlled trial.
AUTHOR: Kavanaugh A F; Cush J J; St Clair E W; McCune W J; Braakman T A J;
  Nichols L A; Lipsky P E
AUTHOR ADDRESS: Univ. Texas, Southwestern Med. Cent., Dallas, TX 75235**
  USA
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JOURNAL: Arthritis & Rheumatism 39 (9 SUPPL.):pS244 1996 CONFERENCE/MEETING: 60th National Scientific Meeting of the American College of Rheumatology and the 31st National Scientific Meeting of the Association of Rheumatology Health Professionals Orlando, Florida, USA October 18-22, 1996 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 10/3/4 (Item 4 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10602393 BIOSIS NO.: 199699223538 Anti-TNF-alpha monoclonal antibody (mAb) treatment of rheumatoid arthritis (RA) patients with active disease on methotrexate (MTX); results of a double-blind, placebo controlled multicenter trial. AUTHOR: Kavanaugh A F(a); Cush J J; St Clair E W; McCune W J; Braakman T A J; Nichols L A; Lipsky P E AUTHOR ADDRESS: (a) Univ. Texas, Southwestern Medical Sch., Dallas, TX 75235 \*\*USA JOURNAL: Arthritis & Rheumatism 39 (9 SUPPL.):pS123 1996 CONFERENCE/MEETING: 60th National Scientific Meeting of the American College of Rheumatology and the 31st National Scientific Meeting of the Association of Rheumatology Health Professionals Orlando, Florida, USA October 18-22, 1996 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 10/3/5 (Item 5 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10602271 BIOSIS NO.: 199699223416 Methotrexate (MTX) treatment reduces inflammatory cell numbers and expression of monokines and adhesion molecules in synovial tissue of patients with rheumatoid arthritis (RA). AUTHOR: Dolhain Radboud J E M; Tak Paul P; Dijkmans Ben A C; De Kuiper Petronella; Breedveld Ferdinand C; Miltenburg Andre M M AUTHOR ADDRESS: Dep. Rheumatol., Univ. Hosp., Leiden\*\*Netherlands JOURNAL: Arthritis & Rheumatism 39 (9 SUPPL.):pS102 1996 CONFERENCE/MEETING: 60th National Scientific Meeting of the American College of Rheumatology and the 31st National Scientific Meeting of the Association of Rheumatology Health Professionals Orlando, Florida, USA October 18-22, 1996 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English (Item 6 from file: 5) 10/3/6 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199699195603 Interleukin 1 (IL-1) receptor antagonist, soluble tumor necrosis factor receptors, IL-1-beta, and IL-8-markers of remission in rheumatoid arthritis during treatment with

AUTHOR: Seitz Michael(a); Loetscher Pius; Dewald Beatrice; Towbin Harry;

Rordorf Christiane; Gallati Harald; Gerber Niklaus J

methotrexate.

AUTHOR ADDRESS: (a) Dep. Rheumatol., Univ. Hosp., Inselspital, CH-3010 Berne \*\*Switzerland JOURNAL: Journal of Rheumatology 23 (9):p1512-1516 1996 ISSN: 0315-162X DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/7 (Item 7 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10508687 BIOSIS NO.: 199699129832 Protein metabolism in rheumatoid arthritis and aging: Effects of muscle strength training and tumor necrosis factor AUTHOR: Rall Laura C; Rosen Clifford J; Dolnikowski Gregory; Hartman Wilburta J; Lundgren Nancy; Abad Leslie W; Dinarello Charles A; Roubenoff Ronenn(a) AUTHOR ADDRESS: (a) Tufts Univ., 711 Washington St., Boston, MA 02111\*\*USA JOURNAL: Arthritis & Rheumatism 39 (7):p1115-1124 1996 ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/8 (Item 8 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10318169 BIOSIS NO.: 199698773087 Inflammatory bowel disease (IBD): Therapeutic actualities. AUTHOR: Florent C H AUTHOR ADDRESS: Hopital Saint Antoine, Paris\*\*France JOURNAL: Acta Endoscopica 25 (5 SUPPL.):p571-574 1995 ISSN: 0240-642X DOCUMENT TYPE: Article RECORD TYPE: Citation LANGUAGE: French; English (Item 9 from file: 5) 10/3/9 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199698722694 10267776 Nitric oxide: An important articular free radical. AUTHOR: Murrell George A C(a); Dolan Martin M; Jang Daniel(a); Szabo Csaba; Warren Russell F; Hannafin Jo A AUTHOR ADDRESS: (a) Dep. Orthopaedic Surg., St. George Hosp., Kogarah, Sydney, NSW 2217\*\*Australia JOURNAL: Journal of Bone and Joint Surgery American Volume 78 (2):p265-274 1996 ISSN: 0021-9355 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 10 from file: 5) 10/3/10 DIALOG(R) File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

BIOSIS NO.: 199698693694 10238776 A system for assessment of monokine gene expression using human whole blood. AUTHOR: Joyce David A(a); Steer James H; Beilharz Manfred W; Stranger Renessa AUTHOR ADDRESS: (a) Sir Charles Gairdner Hosp., Nedlands 6009, Western Australia JOURNAL: Genetic Analysis Techniques and Applications 12 (1):p39-43 1995 ISSN: 1050-3862 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/11 (Item 11 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10225378 BIOSIS NO.: 199698680296 Trends in rheumatoid arthritis research. AUTHOR: Emilie Dominique; Russo-Marie Francoise(a) AUTHOR ADDRESS: (a) INSERM U. 322, 22 rue Mechain, 75014 Paris\*\*France JOURNAL: M-S (Medecine Sciences) 11 (11):p1577-1580 1995 ISSN: 0767-0974 DOCUMENT TYPE: Article RECORD TYPE: Citation LANGUAGE: French; Non-English (Item 12 from file: 5) 10/3/12 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199698638433 10183515 Auranofin inhibits the induction of interleukin 1-beta and tumor necrosis factor alpha mRNA in macrophages. AUTHOR: Bondeson Jan(a); Sundler Roger AUTHOR ADDRESS: (a) Dep. Cell Mol. Biol., Lund University, PO Box 94, S-221 00 Lund\*\*Sweden JOURNAL: Biochemical Pharmacology 50 (11):p1753-1759 1995 ISSN: 0006-2952 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/13 (Item 13 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10135574 BIOSIS NO.: 199698590492 Therapy of chronic inflammatory bowel. AUTHOR: Levy P AUTHOR ADDRESS: Strasbourg\*\*France JOURNAL: Acta Endoscopica 25 (2 SUPPL.):p219-222 1995 ISSN: 0240-642X RECORD TYPE: Citation LANGUAGE: French; Non-English 10/3/14 (Item 14 from file: 5)

DIALOG(R) File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598536107 Direct stimulation of cytokines IL-1-beta, TNF-alpha, IL-6, IL-2, IFN-gamma and GM-CSF in whole blood: Role of methotrexate and aurothiopropanol sulfonate sodique. AUTHOR: Kaye Olivier K(a); Zangerle Pierre Francois; Vrindts Yvonne; Lopez Miguel; Meulemans Renee J; De Groote Dona; Malaise Michael G AUTHOR ADDRESS: (a) Rheumatol., Univ. Liege, Liege\*\*Belgium JOURNAL: Arthritis & Rheumatism 38 (9 SUPPL.):pS370 1995 CONFERENCE/MEETING: 59th National Scientific Meeting of the American College of Rheumatology and the 30th National Scientific Meeting of the Association of Rheumatology Health Professionals San Francisco, California, USA October 21-26, 1995 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 10/3/15 (Item 15 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10080668 BIOSIS NO.: 199598535586 High dose intravenous immunoglobulin (IVIg) in severe refractory rheumatoid arthritis (RA): No evidence for efficacy. AUTHOR: Maksymowych Walter P; Avina-Zubieta Antonio; Luong Maria; Russell Anthony S AUTHOR ADDRESS: Dep. Med., Univ. Alberta, Edmonton, Alberta\*\*Canada JOURNAL: Arthritis & Rheumatism 38 (9 SUPPL.):pS283 1995 CONFERENCE/MEETING: 59th National Scientific Meeting of the American College of Rheumatology and the 30th National Scientific Meeting of the Association of Rheumatology Health Professionals San Francisco, California, USA October 21-26, 1995 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 10/3/16 (Item 16 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598535486 10080568 Suppression of tumor necrosis factor (TNF) and TNF-mediated effector mechanisms by methotrexate (MTX) in patients with rheumatoid arthritis. AUTHOR: Fenner Helmut(a); Zueger Stefan(a); Taylor David; Sander Oliver; Herborn Gertraud; Rau Rolf AUTHOR ADDRESS: (a) Swiss Fed. Inst. Technol., CH-8057 Zurich\*\*Switzerland JOURNAL: Arthritis & Rheumatism 38 (9 SUPPL.):pS266 1995 CONFERENCE/MEETING: 59th National Scientific Meeting of the American College of Rheumatology and the 30th National Scientific Meeting of the Association of Rheumatology Health Professionals San Francisco, California, USA October 21-26, 1995 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English

10/3/17 (Item 17 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

BIOSIS NO.: 199598535485 10080567 Tumor necrosis factor alpha (TNF) blockade enhances methotrexate (MTX) response in patients with rheumatoid arthritis (RA). AUTHOR: Sander Oliver; Herborn Gertraud; Rau Rolf AUTHOR ADDRESS: Rheumatol. Unit, Evangelisches Krankenhaus, D-40882 Ratingen\*\*Germany JOURNAL: Arthritis & Rheumatism 38 (9 SUPPL.):pS266 1995 CONFERENCE/MEETING: 59th National Scientific Meeting of the American College of Rheumatology and the 30th National Scientific Meeting of the Association of Rheumatology Health Professionals San Francisco, California, USA October 21-26, 1995 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 10/3/18 (Item 18 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598535481 10080563 Differential effects of methotrexate (MTX) on the proliferation and proinflammatory cytokine production of an in vitro model for human proliferative synovitis. AUTHOR: Ohya Naoko; Yamada Hidehiro; Takahashi Kyoto; Ishii Osamu; Kikugawa Tadahiro; Mizushima Yutaka; Ichikawa Yoichi AUTHOR ADDRESS: St. Marianna Univ. Sch. Med., Kawasaki 216\*\*Japan JOURNAL: Arthritis & Rheumatism 38 (9 SUPPL.):pS265 1995 CONFERENCE/MEETING: 59th National Scientific Meeting of the American College of Rheumatology and the 30th National Scientific Meeting of the Association of Rheumatology Health Professionals San Francisco, California, USA October 21-26, 1995 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English 10/3/19 (Item 19 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598522319 10067401 Effect of methotrexate alone or in combination with sulphasalazine on the production and circulating concentrations of cytokines and their antagonists: Longitudinal evaluation in patients with rheumatoid arthritis. AUTHOR: Barrera P(a); Haagsma C J; Boerbooms A M Th; Van Riel P L C M; Borm G F; Van De Putte L B A; Van Der Meer J W M AUTHOR ADDRESS: (a) Dep. Rheumatol., University Hospital Nijmegen, PO Box 9101, 6500 HB Nijmegen\*\*Netherlands JOURNAL: British Journal of Rheumatology 34 (8):p747-755 1995 ISSN: 0263-7103 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 20 from file: 5) 10/3/20 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv.

10018328

BIOSIS NO.: 199598473246

Methotrexate action in rheumatoid arthritis: Stimulation of

cytokine inhibitor and inhibition of chemokine production by peripheral blood mononuclear cells. AUTHOR: Seitz M(a); Loetscher P; Dewald B; Towbin H; Rordorf C; Gallati H; Baggiolini M; Gerber N J AUTHOR ADDRESS: (a) Div. Rheumatol., Univ. Hosp., Inselspital, CH-3010 Bern \*\*Switzerland JOURNAL: British Journal of Rheumatology 34 (7):p602-609 1995 ISSN: 0263-7103 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 21 from file: 5) 10/3/21 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 10002787 BIOSIS NO.: 199598457705 The antiinflammatory effects of an adenosine kinase inhibitor are mediated by adenosine. AUTHOR: Cronstein Bruce N(a); Naime Dwight; Firestein Gary AUTHOR ADDRESS: (a) New York Univ. Med. Cent., New York, NY\*\*USA JOURNAL: Arthritis & Rheumatism 38 (8):p1040-1045 1995 ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/22 (Item 22 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598429085 09974167 Increased spontaneous production of IL-8 in peripheral blood monocytes from the psoriatic patient: Relation to focal infection and response to treatments. AUTHOR: Teranishi Yoshiharu; Mizutani Hitoshi(a); Murata Minoru; Shimizu Masayuki; Matsushima Kouji AUTHOR ADDRESS: (a) Dep. Dermatol., Mie Univ., Fac. Med., 2-174 Edobashi, Tsu, Mie 514\*\*Japan JOURNAL: Journal of Dermatological Science 10 (1):p8-15 1995 ISSN: 0923-1811 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 23 from file: 5) DIALOG(R)File 5:Biosis Previews (R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598399630 Effect of disease modifying anti-rheumatic (DMARD) drugs on in vitro cytokine production by peripheral blood mononuclear cells of rheumatoid arthritis (RA). BOOK TITLE: The 9th International Congress of Immunology AUTHOR: Yadav R H; Misra R M; Naik Sita BOOK AUTHOR/EDITOR: 9TH INTERNATIONAL CONGRESS OF IMMUNOLOGY AUTHOR ADDRESS: Dep. Immunol., SGPGIMS, Raebareli Road, Lucknow\*\*India p798 1995 BOOK PUBLISHER: 9th International Congress of Immunology, San Francisco, California, USA CONFERENCE/MEETING: Meeting Sponsored by the American Association of

Immunologists and the International Union of Immunological Societies San Francisco, California, USA July 23-29, 1995 DOCUMENT TYPE: Article RECORD TYPE: Citation LANGUAGE: English (Item 24 from file: 5) 10/3/24 DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 09874101 BIOSIS NO.: 199598329019 Autoimmunity, nutrition and old age. AUTHOR: Florez-Tascon Sixto F J(a); Goya J; Sanchez-Escribano F; Serrano S; AUTHOR ADDRESS: (a) Lab. MEGALAB, C/Alfonso XII 42, Madrid\*\*Spain JOURNAL: Geriatrika (Madrid) 11 (1):p18-20, 22-24, 26-27 1995 ISSN: 0212-9744 DOCUMENT TYPE: Article RECORD TYPE: Citation LANGUAGE: Spanish; Non-English SUMMARY LANGUAGE: Spanish; Non-English (Item 25 from file: 5) 10/3/25 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 09862961 BIOSIS NO.: 199598317879 Every-other-week methotrexate in patients with rheumatoid arthritis: A double-blind, placebo-controlled prospective study. AUTHOR: Kremer Joel M(a); Davies Joanna M S; Rynes Richard I; Fink Steven; Lawrence David A; Petrillo Gayle F; Mullaly Patrick M AUTHOR ADDRESS: (a) Div. Rheumatol., Albany Med. Coll., 47 New Scotland Ave., Albany, NY 12208\*\*USA JOURNAL: Arthritis & Rheumatism 38 (5):p601-607 1995 ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/26 (Item 26 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598317869 09862951 The effect of liposomally conjugated methotrexate upon mediator release from human peripheral blood monocytes. AUTHOR: Williams A S(a); Punn Y L; Amos N; Cooper A M; Williams B D AUTHOR ADDRESS: (a) Rheumatol. Res. Lab., Univ. Wales Coll. Med., Heath Park, Cardiff CF4 4XN\*\*UK JOURNAL: British Journal of Rheumatology 34 (3):p241-245 1995 ISSN: 0263-7103 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/27 (Item 27 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv.

BIOSIS NO.: 199598145087

09690169

Rheumatoid arthritis treated with tenidap and piroxicam: Clinical associations with cytokine modulation by tenidap. AUTHOR: Littman Bruce H(a); Drury Celena E; Zimmerer Rupert O; Stack Catharine B; Law C Gordon AUTHOR ADDRESS: (a) Central Res. Div., Pfizer Inc., Eastern Point Road, Groton, CT 06340\*\*USA JOURNAL: Arthritis & Rheumatism 38 (1):p29-37 1995 ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 28 from file: 5) 10/3/28 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199598082204 09627286 Circulating concentrations and production of cytokines and soluble receptors in rheumatoid arthritis patients: Effects of a single dose methotrexate. AUTHOR: Barrera P(a); Boerbooms A M T; Demacker P N M; Van De Putte L B A; Gallati H; Van Der Meer J W M AUTHOR ADDRESS: (a) Dep. Rheumatol., Univ. Hosp., Nijmegen\*\*Netherlands JOURNAL: British Journal of Rheumatology 33 (11):p1017-1024 1994 ISSN: 0263-7103 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/29 (Item 29 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199497145560 09137190 Serum levels of interleukin-6 and tumour-necrosis-factor-alpha are not correlated to disease activity in patients with rheumatoid arthritis after treatment with low-dose methotrexate. AUTHOR: Wascher Thomas C(a); Hermann J; Brezinschek R; Brezinschek H P; Wilders-Trusching M; Rainer F; Krejs G J AUTHOR ADDRESS: (a) Dep. Med., Auenbruggerpl. 15, A-8036 Graz\*\*Austria JOURNAL: European Journal of Clinical Investigation 24 (1):p73-75 1994 ISSN: 0014-2972 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/30 (Item 30 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199497042177 Elevated levels of TNF in the joints of adjuvant arthritic rats. AUTHOR: Smith-Oliver Tracey; Noel L Staton; Stimpson Steven S; Yarnall David P; Connolly Kevin M(a) AUTHOR ADDRESS: (a) Dep. Immunology, Glaxo Res. Inst., Five Moore Drive, Research Triangle Park, NC 27709\*\*USA JOURNAL: Cytokine 5 (4):p298-304 1993 ISSN: 1043-4666 DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

(c) 2002 BIOSIS. All rts. reserv.

10/3/31 (Item 31 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. 09013766 BIOSIS NO.: 199497022136 Methotrexate (MTX) therapy is associated with a reduction of TNF-alpha (TNF-a) an soluble TNF receptor (TNF-R) levels in serum of patients with psoriatic arthritis (PA) but not with rheumatoid arthritis (RA). AUTHOR: Leeb B F; Studnicka-Benke A; Steiner G; Smolen J S AUTHOR ADDRESS: Second Dep. Med., Lainz Hospital, Vienna\*\*Austria JOURNAL: Arthritis and Rheumatism 36 (9 SUPPL.):pA80 1993 CONFERENCE/MEETING: 57th Annual Scientific Meeting of the American College of Rheumatology San Antonio, Texas, USA November 7-11, 1993 ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English (Item 32 from file: 5) 10/3/32 DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199396099899 Circulating soluble tumor necrosis factor receptors, interleukin-2 receptors, tumor necrosis factor alpha, and interleukin-6 levels in rheumatoid arthritis: Longitudinal evaluation during methotrexate and azathioprine therapy. AUTHOR: Barrera Pilar(a); Boerbooms Agnes M T; Janssen Elly M; Sauerwein Robert W; Gallati H; Mulder Jan; De Boo Theo; Demacker Pierre N M; Van Der Putte Levinus B A; Van Der Meer Jos W M AUTHOR ADDRESS: (a) Dep. Rheumatol. Internal Med., Univ. Hosp. Nijmegen, P.O. Box 9101, 6500 HB Nijmegen\*\*Netherlands JOURNAL: Arthritis & Rheumatism 36 (8):p1070-1079 1993 ISSN: 0004-3591 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/33 (Item 33 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv. BIOSIS NO.: 199395020722 08731371 Degradation of endogenous bacterial cell wall polymers by the muralytic enzyme mutanolysin prevents hepatobiliary injury in genetically susceptible rats with experimental intestinal bacterial overgrowth. AUTHOR: Lichtman S N(a); Okoruwa E E; Keku J; Schwab J H; Sartor R B AUTHOR ADDRESS: (a) Room 310, Burnett Womack Building, CB 7220, Dep. Pediatric Gastroenterology, Univ. North Carolin JOURNAL: Journal of Clinical Investigation 90 (4):p1313-1322 1992 ISSN: 0021-9738 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 10/3/34 (Item 34 from file: 5) DIALOG(R)File 5:Biosis Previews(R)

08466686 BIOSIS NO.: 199344016686
Effect of methotrexate-phospholipid conjugates upon mediator release by macrophages.
AUTHOR: Williams A S(a); Amos N; Topley M; Williams B D
AUTHOR ADDRESS: (a) Dep. Rheumatol., Univ. Hosp., Cardiff CF4 4XN\*\*UK
JOURNAL: Arthritis & Rheumatism 35 (9 SUPPL.):pS309 1992
CONFERENCE/MEETING: 56th Annual Scientific Meeting of the American College of Rheumatology, Atlanta, Georgia, USA, October 11-15, 1992. ARTHRITIS RHEUM
ISSN: 0004-3591

RECORD TYPE: Citation LANGUAGE: English

10/3/35 (Item 35 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv.

08466676 BIOSIS NO.: 199344016676

Methotrexate and azathioprine therapy for rheumatoid arthritis:

Effects on circulating cytokines.

AUTHOR: Barrera P; Janssen E M; Sauerwein R W; Boerbooms A M T; Van De Putte L B A; Van Der Meer J W M

AUTHOR ADDRESS: Dep. Rheumatol. Internal Med., Univ. Hosp. Nijmegen\*\* Netherlands Antilles

JOURNAL: Arthritis & Rheumatism 35 (9 SUPPL.):pS307 1992 CONFERENCE/MEETING: 56th Annual Scientific Meeting of the American College of Rheumatology, Atlanta, Georgia, USA, October 11-15, 1992. ARTHRITIS RHEUM

ISSN: 0004-3591 RECORD TYPE: Citation LANGUAGE: English

10/3/36 (Item 36 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08251960 BIOSIS NO.: 000094043308

THE EFFECT OF SLOW-ACTING ANTI-RHEUMATIC DRUGS SAARDS AND COMBINATIONS OF SAARDS ON MONOKINE PRODUCTION IN-VITRO

AUTHOR: DANIS V A; FRANIC G M; BROOKS P M

AUTHOR ADDRESS: KOLLING INST., ROYAL NORTH SHORE HOSP., ST. LEONARDS, NSW 2065, AUST.

JOURNAL: DRUGS EXP CLIN RES 17 (12). 1991. 549-554. 1991

FULL JOURNAL NAME: Drugs under Experimental and Clinical Research

CODEN: DECRD

RECORD TYPE: Abstract LANGUAGE: ENGLISH

10/3/37 (Item 37 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

07923370 BIOSIS NO.: 000042010193
EFFECTS OF A WEEKLY DOSES OF METHOTREXATE ON IL-1 TNF AND IL-6
IN PATIENTS WITH RHEUMATOID ARTHRITIS
AUTHOR: BARRERA P; JANSSEN E M; BOERBOOMS A M T; VAN DE PUTTE L B A;

SAUERWEIN R W; VAN DER MEER J W M
AUTHOR ADDRESS: UNIV. HOSPITAL NIJMEGEN, POSTBOX 9101, NETHERLANDS.

JOURNAL: THIRD INTERNATIONAL WORKSHOP ON CYTOKINES, STRESA, ITALY, NOVEMBER 10-14, 1991. CYTOKINE 3 (5). 1991. 504. 1991

CODEN: CYTIE

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

10/3/38 (Item 38 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv.

07743718 BIOSIS NO.: 000041052514

THE EFFECT OF PREDNISOLONE 5 AMINOSALICYLIC ACID 6 MERCAPTOPURINE AND METHOTREXATE ON MONOCYTE-DERIVED INFLAMMATORY CYTOKINE

EXPRESSION OF HUMAN MONONUCLEAR CELLS

AUTHOR: DIELEMAN L A; BEAGLEY K W; ELSON C O

AUTHOR ADDRESS: DIV. GASTROENTEROL., UNIV. ALA., BIRMINGHAM, ALA. 35294. JOURNAL: DIGESTIVE DISEASE WEEK AND THE 92ND ANNUAL MEETING OF THE AMERICAN GASTROENTEROLOGICAL ASSOCIATION, NEW ORLEANS, LOUISIANA, USA, MAY 19-22, 1991. GASTROENTEROLOGY 100 (5 PART 2). 1991. A575. 1991

CODEN: GASTA

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

10/3/39 (Item 39 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

07690715 BIOSIS NO.: 000041023671

IMMUNOLOGY OF INFLAMMATORY BOWEL DISEASE SUMMARY OF THE PROCEEDINGS OF THE SUBCOMMITTEE ON IMMUNOSUPPRESSIVE USE IN IBD

AUTHOR: MARKOWITZ J; DAUM F; COHEN S A; GLASSMAN M; HOLMES R D; PICCOLI D; ROSSI T M; TREEM W R; ULSHEN M H; WINTER H S

AUTHOR ADDRESS: DEP. PEDIATRICS, NORTH SHORE UNIV. HOSP., CORNELL UNIV. MED. COLL., 300 COMMUNITY DR., MANHASSET, N.Y. 11030, USA.

JOURNAL: J PEDIATR GASTROENTEROL NUTR 12 (4). 1991. 411-423. 1991

FULL JOURNAL NAME: Journal of Pediatric Gastroenterology and Nutrition

CODEN: JPGND

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

10/3/40 (Item 40 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv.

07612599 BIOSIS NO.: 000091130483

INCREASED TNF-ALPHA SECRETION BY ALVEOLAR MACROPHAGES FROM PATIENTS WITH RHEUMATOID ARTHRITIS

AUTHOR: GOSSET P; PEREZ T; LASSALLE P; DUQUESNOY B; FARRE J M; TONNEL A B; CAPRON A

AUTHOR ADDRESS: CENTRE IMMUNOLOGIE BIOLOGIE PARASITAIRE, UNITE MIXTE INSERM 167, CNRS 624, BP 245, INSTITUT PASTEUR, 59019 LILLE CEDEX, FR.

JOURNAL: AM REV RESPIR DIS 143 (3). 1991. 593-597. 1991

FULL JOURNAL NAME: American Review of Respiratory Disease

CODEN: ARDSB

RECORD TYPE: Abstract LANGUAGE: ENGLISH

10/3/41 (Item 41 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2002 BIOSIS. All rts. reserv.

07442506 BIOSIS NO.: 000040033820

METHOTREXATE MECHANISM OF ACTION IN RHEUMATOID ARTHRITIS

AUTHOR: SEGAL R; YARON M; TARTAKOVSKY B

AUTHOR ADDRESS: DEP. RHEUMATOLOGY, ICHILOV HOSP., TEL-AVIV 64239, ISRAEL.

JOURNAL: SEMIN ARTHRITIS RHEUM 20 (3). 1990. 190-200. 1990

FULL JOURNAL NAME: Seminars in Arthritis and Rheumatism

CODEN: SAHRB

RECORD TYPE: Citation LANGUAGE: ENGLISH

10/3/42 (Item 42 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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06494478 BIOSIS NO.: 000037066494

EFFECTS OF TUMOR NECROSIS FACTOR AND COMBINATION

CYCLOSPORIN A-METHOTREXATE THERAPY ON COLLAGEN ARTHRITIS

AUTHOR: BRAHN E; BANQUERIGO M L C; LIU D Y

AUTHOR ADDRESS: UCLA SCH. MED., LOS ANGELES, CALIF. 90024, USA.

JOURNAL: 53RD ANNUAL SCIENTIFIC MEETING OF THE AMERICAN COLLEGE OF

RHEUMATOLOGY, CINCINNATI, OHIO, USA, JUNE 12-17, 1989. ARTHRITIS RHEUM 32

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CODEN: ARHEA

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

10/3/43 (Item 43 from file: 5)
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06445574 BIOSIS NO.: 000037017585

ELEVATION OF AN IMPORTANT LYMPHOKINE IL-2 AND MONOKINE TNF IN THE SERUM OF PATIENTS WITH PRIMARY BILIARY CIRRHOSIS AUTOIMMUNITY

AUTHOR: DEMPSEY R A; MILLER L C; CASTRACANE J M; DINARELLO C A

AUTHOR ADDRESS: ENDOGEN INC., BOSTON, MASS., USA.

JOURNAL: 73RD ANNUAL MEETING OF THE FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL BIOLOGY, NEW ORLEANS, LOUISIANA, USA, MARCH 19-23, 1989. FASEB

(FED AM SOC EXP BIOL) J 3 (4). 1989. A1121. 1989

CODEN: FAJOE

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

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DIALOG(R) File 73: EMBASE

(c) 2002 Elsevier Science B.V. All rts. reserv.

06781145 EMBASE No: 1997062642

New drugs for inflammatory bowel disease

Rampton D.S.

Dr. D.S. Rampton, Dept. of Gastroenterology, Royal London Hospital,

London E1 1BB United Kingdom

European Journal of Internal Medicine (EUR. J. INTERN. MED. ) (Italy)

1996, 7/3 (141-148)

CODEN: EJIME ISSN: 0953-6205 DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH; FRENCH

NUMBER OF REFERENCES: 59

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DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1997010894
  High dose intravenous immunoglobulin (IVIg) in severe refractory
rheumatoid arthritis: No evidence for efficacy
  Maksymowych W.P.; Avina-Zubieta A.; Luong M.; Russell A.S.
  Dr. W.P. Maksymowych, Heritage Medical Research Centre, University of
  Alberta, Edmonton, Alta. T6G 2S2 Canada
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                 ISSN: 0392-856X
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  LANGUAGE: ENGLISH
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  J. Isaacs, Department of Rheumatology, University of Leeds, Leeds United
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  Huizinga T.W.J.; Breedveld F.C.
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06663941
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  Effects of disease modifying antirheumatic drugs (DMARDs) and DEX on
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  Koda M.; Yoshino S.; Nakamura H.; Asano G.
  Department of Joint Diseases, Nippon Medical School, First Hospital,
  3-3-5 Iidabashi, Chiyoda-ku, Tokyo 102 Japan
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  Elson C.O.
  Div. Gastroenterology/Hepatology, Department of Medicine, University of
  Alabama, UAB Station, Birmingham, AL 35294-0007 United States
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    Med. Klinik, University of Mainz, Langenbeckstrasse 1,55101 Mainz

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 LANGUAGE: ENGLISH
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  Quan Dong Nguyen; Foster C.S.
  Department of Ophthalmology, Massachusetts Eye and Ear Infirmary, Harvard
 Medical School, 243 Charles Street, Boston, MA 02114 United States
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06437719
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  Division of Immunology/Rheumatology, University of Alabama, Birmingham, AL
  35233 United States
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  546-29th Street, San Francisco, CA 94131 United States
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06419495
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   Division of Gastroenterology, Mount Sinai Medical Canter, Mount Sinai
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   Division of Rheumatology, UCLA School of Medicine, 32-48 Rehabilitation,
   1000 Veterans Avenue, Los Angeles, CA 90024 United States
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06236160
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  Department of Pediatrics, University of Kansas Medical Center, 3901
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  Toronto Hospital Arthritis Centre, 399 Bathurst Street, Toronto, Ont. M5T
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  Segal R.; Dayan M.; Zinger H.; Mozes E.
  Department of Chemical Immunology, The Weizmann Institute of
  Science, Rehovot 76100 Israel
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Service Rhumatologie A, Hopital Cochin, 27 Fabourg Saint-Jacques, F-75014

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  Scandinavian Journal of Rheumatology ( SCAND. J. RHEUMATOL. ) (Norway)
  1995, 24/3 (169-173)
                 ISSN: 0300-9742
  CODEN: SJRHA
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
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(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1995153573
06122779
  Cell adhesion molecules in rheumatoid arthritis
  Haskard D.O.
 Department of Medicine, Royal Postgraduate Medical School, Hammersmith
 Hospital, Du Cane Road, W12 ONN London United Kingdom
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 DOCUMENT TYPE: Journal; Review
 LANGUAGE: ENGLISH
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(c) 2002 Elsevier Science B.V. All rts. reserv.
06122770
            EMBASE No: 1995153564
 Disease-modifying antirheumatic drugs, including methotrexate,
gold, antimalarials, and D-penicillamine
  Conaghan P.G.; Brooks P.
  University of New South Wales, St. Vincent's Hospital, Victoria
  Street, Darlinghurst, NSW 2010 Australia
  Current Opinion in Rheumatology ( CURR. OPIN. RHEUMATOL. ) (United States
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                 ISSN: 1040-8711
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
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06107129
             EMBASE No: 1995137770
  Long term treatment of rheumatoid arthritis with high doses of
intravenous immunoglobulins: Effects on disease activity and serum
cytokines
  Muscat C.; Bertotto A.; Ercolani R.; Bistoni O.; Agea E.; Cesarotti M.;
Fiorucci G.; Spinozzi F.; Gerli R.
  Institute of Internal Medicine, University of Perugia, Policlinico di
 Monteluce, I-06100 Perugia Italy
 Annals of the Rheumatic Diseases (ANN. RHEUM. DIS.) (United Kingdom)
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 CODEN: ARDIA
                ISSN: 0003-4967
 DOCUMENT TYPE: Journal; Article
 LANGUAGE: ENGLISH
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06033829
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  Anaya J.-M.; Diethelm L.; Ortiz L.A.; Gutierrez M.; Citera G.; Welsh R.A.
; Espinoza L.R.
 Division of Clinical Immunology, UTHSC, 7703 Floyd Curl Dr, San Antonio,
  TX 78284-7874 United States
  Seminars in Arthritis and Rheumatism ( SEMIN. ARTHRITIS RHEUM. ) (United
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  CODEN: SAHRB
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 LANGUAGE: ENGLISH
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06032255
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  Therapy for multiple sclerosis
  Weiner H.L.; Hohol M.J.; Khoury S.J.; Dawson D.M.; Hafler D.A.
  221 Longwood Ave., Boston, MA 02115 United States
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                                                       1995, 13/1
  (173-196)
  CODEN: NECLE
                 ISSN: 0733-8619
 DOCUMENT TYPE: Journal; Review
 LANGUAGE: ENGLISH
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(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1995049183
06019053
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  Debinski H.S.; Kamm M.A.
  St Mark's Hospital, City Road, London EC1V 2PS United Kingdom
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  GASTROENTEROL. HEPATOL. ) (United Kingdom) 1995, 7/2 (169-182)
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  LANGUAGE: ENGLISH
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  Update of immunomodulatory therapy for inflammatory bowel disease
  Bernstein C.N.
  Section of Gastroenterology, GB443 Health Sciences Centre, 820 Sherbrook
  Street, Winnipeg, Man. R3A 1R9 Canada
  Canadian Journal of Gastroenterology ( CAN. J. GASTROENTEROL. ) (Canada)
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                 ISSN: 0835-7900
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  DOCUMENT TYPE: Journal; Short Survey
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH; FRENCH
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(c) 2002 Elsevier Science B.V. All rts. reserv. EMBASE No: 1995048253 Advances in understanding and novel therapeutic targets in inflammatory arthritis FitzGerald O. Department of Rheumatology, St Vincents Hospital, Dublin 4 Ireland Irish Journal of Medical Science (IR. J. MED. SCI.) (Ireland) 1995, 164/1 (4-11) CODEN: IJMSA ISSN: 0021-1265 DOCUMENT TYPE: Journal; Review LANGUAGE: ENGLISH 10/3/92 (Item 49 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 05942930 EMBASE No: 1994355211 Preliminary report of radical multiple synovectomy in rheumatoid arthritis Yoshino S.; Koiwa M.; Kowada M.; Nagashima S.; Nishioka K. Department of Joint Disease, Nippon Medical School, Chiyoda-ku, Tokyo Japan Ryumachi (RYUMACHI) (Japan) 1994, 34/5 (908-913) ISSN: 0300-9157 CODEN: RYMCA DOCUMENT TYPE: Journal; Article LANGUAGE: JAPANESE SUMMARY LANGUAGE: ENGLISH 10/3/93 (Item 50 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 05925316 EMBASE No: 1994339223 Gold sodium thiomalate down-regulates intercellular adhesion molecule-1 and vascular cell adhesion molecule-1 expression on vascular endothelial cells Koike R.; Miki I.; Otoshi M.; Totsuka T.; Inoue H.; Kase H.; Saito I.; Miyasaka N. Division of Immunological Diseases, Medical Research Institute, Tokyo Medical and Dental University, 1-5-45, Yushima, Bunkyo-ku, Tokyo Japan Molecular Pharmacology ( MOL. PHARMACOL. ) (United States) 1994, 46/4 (599-604) CODEN: MOPMA ISSN: 0026-895X DOCUMENT TYPE: Journal; Article LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH 10/3/94 (Item 51 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. EMBASE No: 1994323839 05914583 Systemic cytokine measurements: Their role in monitoring the response to

Luqmani R.; Sheeran T.; Robinson M.; Richardson K.; Winkles J.; Emery P.

Department of Rheumatology, University of Birmingham, Edgbaston,

therapy in patients with rheumatoid arthritis

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liposomal methotrexate

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Williams A.S.; Camilleri J.P.; Topley N.; Williams B.D.
  Rheumatology Research Laboratory, Univ. of Wales College of Medicine,
  Heath Park, Cardiff, CF4 4XN United Kingdom
  Journal of Pharmacological and Toxicological Methods ( J. PHARMACOL.
  TOXICOL. METHODS ) (United States) 1994, 32/1 (53-58)
  CODEN: JPTME
                 ISSN: 1056-8719
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
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(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1994316706
  Pyridinyl imidazoles inhibit the inflammatory phase of delayed type
hypersensitivity reactions without affecting T-dependent immune responses
  Reddy M.P.; Webb E.F.; Cassatt D.; Maley D.; Lee J.C.; Griswold D.E.;
  Department of Molecular Immunology, SmithKline Beecham Pharmaceuticals,
  P. O. Box 1539, King of Prussia, PA 19406 United States
  International Journal of Immunopharmacology ( INT. J. IMMUNOPHARMACOL. )
(United Kingdom) 1994, 16/10 (795-804)
                 ISSN: 0192-0561
  CODEN: IJIMD
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
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(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1994259688
  Circadian rhythm of serum interleukin-6 in rheumatoid arthritis
  Arvidson N.G.; Gudbjornsson B.; Elfman L.; Ryden A.-C.; Totterman T.H.;
Hallgren R.
  Section of Rheumatology, Department of Medicine, Uppsala University
  Hospital, S-751 85 Uppsala Sweden
  Annals of the Rheumatic Diseases ( ANN. RHEUM. DIS. ) (United Kingdom)
  1994, 53/8 (521-524)
                 ISSN: 0003-4967
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  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
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  Miyasaka N.; Saito I.; Uemura T.; Kashiwazaki S.
  Division of Immunological Diseases, Medical Research Institute, Tokyo
  Medical/Dental University, 1-5-45 Yushima, Bunkyo-ku, Tokyo 113 Japan
  Annals of the Rheumatic Diseases ( ANN. RHEUM. DIS. ) (United Kingdom)
  1994, 53/7 (480-481)
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                 ISSN: 0003-4967
  DOCUMENT TYPE: Journal; Letter
  LANGUAGE: ENGLISH
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             EMBASE No: 1994253153
  Pediatric rheumatic diseases
  Warren R.W.; Perez M.D.; Wilking A.P.; Myones B.L.
 Department of Pediatrics, Baylor College of Medicine, One Baylor Plaza, Houston, TX 77030 United States
 Pediatric Clinics of North America ( PEDIATR. CLIN. NORTH AM. ) (United
 States) 1994, 41/4 (783-818)
  CODEN: PCNAA
                 ISSN: 0031-3955
 DOCUMENT TYPE: Journal; Review
                      SUMMARY LANGUAGE: ENGLISH
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DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05826408
             EMBASE No: 1994236066
 Research in pediatric rheumatology
  Glass D.N.; Nepom B.S.; White P.H.; Shulman L.E.
 Children's Hospital Medical Center, Cincinnati Univ. College of Medicine, Cincinnati, OH 45229-3039 United States
  Journal of Rheumatology ( J. RHEUMATOL. ) (Canada) 1994, 21/7
  (1347 - 1351)
  CODEN: JRHUA
                 ISSN: 0315-162X
 DOCUMENT TYPE: Journal; Conference Paper
 LANGUAGE: ENGLISH
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(c) 2002 Elsevier Science B.V. All rts. reserv.
05734540
             EMBASE No: 1994145017
 Monoclonal antibodies in the treatment of rheumatoid arthritis
 Delafuente J.C.; Resman-Targoff B.H.
 Department of Pharmacy Practice, University of Florida, PO Box
  100486, Gainesville, FL 32610 United States
  Annals of Pharmacotherapy ( ANN. PHARMACOTHER. ) (United States) 1994,
  28/5 (650-655)
  CODEN: APHRE
                  ISSN: 1060-0280
 DOCUMENT TYPE: Journal; Article
 LANGUAGE: ENGLISH
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DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05708790
             EMBASE No: 1994113521
  Basic drugs in the treatment of rheumatic diseases and new approaches
with immunomodulating agents
  BASISTHERAPEUTIKA BEI RHEUMA UND NEUE ANSATZE MIT IMMUNMODULATOREN
 Auf dem Rucken 29,89143 Blaubeuren Germany
  Pharmazeutische Zeitung (PHARM. ZTG.) (Germany) 1994, 139/14 (9-18)
                 ISSN: 0031-7136
  CODEN: PZSED
 DOCUMENT TYPE: Journal; Short Survey
                     SUMMARY LANGUAGE: GERMAN
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             EMBASE No: 1994122032
  Effect of three lipophilic methotrexate derivatives upon mediator
release by lipopolysaccharide-stimulated rat peritoneal macrophages
  Williams A.S.; Topley N.; Amos N.; Williams B.D.
 Rheumatology Research Laboratory, University of Wales College of Med, Heath Park, Cardiff CF4 4XN United Kingdom
  Journal of Pharmacy and Pharmacology ( J. PHARM. PHARMACOL. ) (United
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  LANGUAGE: ENGLISH
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  Immunosuppression in the treatment of disease
  Dickler H.B.; Albright J.F.
  National Institutes of Health, Solar Building, Bethesda, MD 20892 United
  States
  Journal of Allergy and Clinical Immunology ( J. ALLERGY CLIN. IMMUNOL. )
(United States) 1994, 93/3 (669-676)
  CODEN: JACIB
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  LANGUAGE: ENGLISH
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             EMBASE No: 1994070548
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  Allison A.C.
  Dawa Corporation, Belmont, CA United States
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  CODEN: ANYAA
                 ISSN: 0077-8923
  DOCUMENT TYPE: Journal; Conference Paper
  LANGUAGE: ENGLISH
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DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05656913
             EMBASE No: 1994061927
  Inflammatory bowel disease
  DOENCA INFLAMATORIA INTESTINAL IDIOPATICA
  Damiao A.O.; De Moraes Filho J.P.
  Departamento de Gastroenterologia, FMUSP, Sao Paulo Brazil
  Revista Brasileira de Medicina ( REV. BRAS. MED. ) (Brazil) 1993/1994,
  50/SPEC. ISS. DEC. (7-21)
  CODEN: RBMEA
                 ISSN: 0034-7264
  DOCUMENT TYPE: Journal; Short Survey
  LANGUAGE: PORTUGUESE
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(c) 2002 Elsevier Science B.V. All rts. reserv. EMBASE No: 1994035282 Granulocyte colony-stimulating factor induction of improved leukocytopenia with **inflammatory** flare in a Felty's syndrome patient Yasuda M.; Kihara T.; Wada T.; Shiokawa S.; Furuta E.; Suenagu Y.; Nonaka S.; Nobunaga M.; Yoshioka K.; Isayama T. Medical Institute of Bioregulation, Kyushu University, Beppu Japan Arthritis and Rheumatism (ARTHRITIS RHEUM.) (United States) 1994, 37/1 (145 - 146)CODEN: ARHEA ISSN: 0004-3591 DOCUMENT TYPE: Journal; Article LANGUAGE: ENGLISH 10/3/109 (Item 66 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 05619503 EMBASE No: 1994014905 The current and future therapy strategies of rheumatoid arthritis (RA) GEGENWARTIGE UND ZUKUNFTIGE THERAPIESTRATEGIEN DER RHEUMATOIDEN ARTHRITIS (RA) Schacht E. Hauptabteilung Med. Wissenschaften, E. Tosse und Co. GmbH, Friedrich-Ebert-Damm 101,22047 Hamburg Germany Zeitschrift fur Rheumatologie ( Z. RHEUMATOL. ) (Germany) 1993, 52/6 (365 - 382)CODEN: ZRHMB ISSN: 0340-1855 DOCUMENT TYPE: Journal; Review LANGUAGE: GERMAN SUMMARY LANGUAGE: GERMAN; ENGLISH 10/3/110 (Item 67 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. EMBASE No: 1994010190 Eosinophilia-myalgia syndrome, toxic-oil syndrome, and diffuse fasciitis with eosinophilia Silver R.M. Division of Rheumatology/Immunology, Department of Medicine, Medical University of South Carolina, 171 Ashley Avenue, Charleston, SC 29425 United States Current Opinion in Rheumatology ( CURR. OPIN. RHEUMATOL. ) (United States 1993, 5/6 (802-808) CODEN: CORHE ISSN: 1040-8711 DOCUMENT TYPE: Journal; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH 10/3/111 (Item 68 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 05607477 EMBASE No: 1994010175 Myositis and myopathies: Editorial overview Kagen L.J. Department of Medicine, Hospital for Special Surgery, 535 East 70th Street, New York, NY 10021 United States Current Opinion in Rheumatology ( CURR. OPIN. RHEUMATOL. ) (United States 1993, 5/6 (691-694) CODEN: CORHE ISSN: 1040-8711

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(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1993340614
  Inducible nitric oxide synthase activity in hepatocytes is dependent on
the coinduction of tetrahydrobiopterin synthesis
  Di Silvio M.; Geller D.A.; Gross S.S.; Nussler A.; Freeswick P.; Simmons
R.L.; Billiar T.R.
  Department of Surgery, University of Pittsburgh, Pittsburgh, PA 15261
 United States
  Advances in Experimental Medicine and Biology ( ADV. EXP. MED. BIOL. ) (
 United States) 1993, 338/- (305-308)
                 ISSN: 0065-2598
  CODEN: AEMBA
 DOCUMENT TYPE: Journal; Conference Paper
 LANGUAGE: ENGLISH
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05565682
             EMBASE No: 1993333782
  Graft-versus-host disease: Host and donor views
  Deeg H.J.; Yolken; Rostami; Nelson; Pahwa; Schaffer; Boxer
  Fred Hutchinson Cancer Research Ctr., 1124 Columbia St, Seattle, WA 98104
 United States
  Seminars in Hematology (SEMIN. HEMATOL.) (United States) 1993, 30/4
  SUPPL. 4 (110-118)
                 ISSN: 0037-1963
  CODEN: SEHEA
  DOCUMENT TYPE: Journal; Conference Paper
 LANGUAGE: ENGLISH
                    SUMMARY LANGUAGE: ENGLISH
              (Item 71 from file: 73)
 10/3/114
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05521168
             EMBASE No: 1993289267
  Interleukin-1 receptor antagonist
  Arend W.P.
  Division of Rheumatology, Department of Medicine, Colorado Univ. Health
  Sciences Ctr., Denver, CO 80262 United States
  Advances in Immunology (ADV. IMMUNOL.) (United States) 1993, 54/-
  (167-227)
  CODEN: ADIMA
                 ISSN: 0065-2776
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
                    SUMMARY LANGUAGE: ENGLISH
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              (Item 72 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1993284230
05516131
  Future aspects of new therapeutic possibilities of rheumatic diseases
  NEUE THERAPEUTISCHE MOGLICHKEITEN. ZUKUNFTSASPEKTE
  Rubbert A.; Burmester G.-R.
  Inst. fur Klin. Immunol./Rheumatol., Medizinische Klinik III, Universitat
  Erlangen-Nurnberg, Krankenhausstrasse 12,D-91054 Erlangen Germany
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DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH

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ISSN: 0020-9554
  CODEN: INTEA
  DOCUMENT TYPE: Journal: Review
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  LANGUAGE: GERMAN
 10/3/116
              (Item 73 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1993218147
  Synovial mononuclear phagocytes in rheumatoid arthritis and
osteoarthritis: Quantitative and functional aspects
  Weinberg J.B.; Wortham T.S.; Misukonis M.A.; Patton K.L.; Chitneni S.R.
  Duke University Medical Center, 508 Fulton Street, Durham, NC 27705
  United States
  Immunological Investigations (IMMUNOL. INVEST.) (United States) 1993,
  22/5 (365-374)
  CODEN: IMINE
                 ISSN: 0882-0139
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
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              (Item 74 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05407723
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  Rheumatoid arthritis: New science, new treatment
  Miller-Blair D.J.; Robbins D.L.
  Kaiser-Permanente Medical Center, South Sacramento, CA United States
  Geriatrics (GERIATRICS) (United States) 1993, 48/6 (28-38)
  CODEN: GERIA
                 ISSN: 0016-867X
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
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              (Item 75 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1993156138
05388039
  The role of cytokines in psoriatic inflammation
  DIE ROLLE VON ZYTOKINEN FUR DIE PATHOGENESE DER PSORIASIS
  Funktionsbereich Allergologie, Hautklinik, Albert-Ludwigs-Universitat,
  Hauptstrasse 7, W-7800 Freiburg Germany
  Hautarzt ( HAUTARZT ) (Germany) 1993, 44/4 (201-207)
                 ISSN: 0017-8470
  CODEN: HAUTA
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: GERMAN
                    SUMMARY LANGUAGE: GERMAN; ENGLISH
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DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05367642
             EMBASE No: 1993135727
  Therapeutic applications of photopheresis
  Rook A.H.; Cohen J.H.; Lessin S.R.; Vowels B.R.
  Department of Dermatology, Hospital University of Pennsylvania, 3400
  Spruce Street, Philadelphia, PA 19104 United States
  Dermatologic Clinics ( DERMATOL. CLIN. ) (United States) 1993, 11/2
  (339 - 347)
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ISSN: 0733-8635 CODEN: DRMCD DOCUMENT TYPE: Journal; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH (Item 77 from file: 73) 10/3/120 DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 05343685 EMBASE No: 1993111770 Acute and chronic graft-versus-host disease Vogelsang G.B. Johns Hopkins Oncology Center, 600 North Wolfe Street, Baltimore, MD 21287-8985 United States Current Opinion in Oncology ( CURR. OPIN. ONCOL. ) (United States) 1993 , 5/2 (276-281) CODEN: CUOOE ISSN: 1040-8746 DOCUMENT TYPE: Journal; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH 10/3/121 (Item 78 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. EMBASE No: 1993110018 05341933 CME examination Annals of Allergy (ANN. ALLERGY) (United States) 1993, 70/4 (274-275) CODEN: ANAEA ISSN: 0003-4738 DOCUMENT TYPE: Journal; Note LANGUAGE: ENGLISH 10/3/122 (Item 79 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 05341932 EMBASE No: 1993110017 Immunosuppressive therapy for autoimmune diseases Hoffman G.S. Cleveland Clinic Foundation, 9500 Euclid Ave, Cleveland, OH 44195 United States Annals of Allergy (ANN. ALLERGY) (United States) 1993, 70/4 (263-274) CODEN: ANAEA ISSN: 0003-4738 DOCUMENT TYPE: Journal; Review LANGUAGE: ENGLISH 10/3/123 (Item 80 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 05266008 EMBASE No: 1993034093 Wegener's granulomatosis Hoffman G.S. Rheumatic/Immunologic Diseases Dept., Cleveland Clinic Foundation, 9500 Euclid Avenue, Cleveland, OH 44195 United States Current Opinion in Rheumatology ( CURR. OPIN. RHEUMATOL. ) (United States 1993, 5/1 (11-17) CODEN: CORHE ISSN: 1040-8711

SUMMARY LANGUAGE: ENGLISH

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH

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DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05215370
             EMBASE No: 1992355604
  Use of monoclonal antibodies in vivo as a therapeutic strategy for
alloimmune or autoimmune reactivity: The Besancon experience
  Herve P.; Racadot E.; Wendling D.; Rumbach L.; Tiberghien P.; Cahn J.Y.;
Flesch M.; Wijdenes J.
  Centre Reg. de Transfusion Sanguine, 1 Boulevard Fleming, 25020 Besancon
France
  Immunological Reviews (IMMUNOL. REV.) (Denmark) 1992, -/129 (31-55)
                 ISSN: 0105-2896
  CODEN: IMRED
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
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              (Item 82 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05157035
             EMBASE No: 1992297268
  Is there a disease-modifying drug for juvenile chronic arthritis?
  Rooney M.
  Molecular Rheumatology Section, MRC Clinical Research Centre, Watford
  Road, Harrow, Middlesex HA1 3UJ United Kingdom
  British Journal of Rheumatology (BR. J. RHEUMATOL.) (United Kingdom)
  1992, 31/9 (635-641)
  CODEN: BJRHD
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  DOCUMENT TYPE: Journal; Review
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DIALOG(R) File 73: EMBASE
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05110557
             EMBASE No: 1992250773
  Supportive care in marrow transplantation
  Bensinger W.I.
  Clinical Research Division, Fred Hutchinson Cancer Research Ctr., 1124
  Columbia Street, Seattle, WA 98104 United States
  Current Opinion in Oncology ( CURR. OPIN. ONCOL. ) (United States) 1992
, 4/4 (614-623)
  CODEN: CUOOE
                 ISSN: 1040-8746
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
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DIALOG(R) File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
05078093
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  Profile of cytokines in synovial fluid specimens from patients with
arthritis. Interleukin 8 (IL-8) and IL-6 correlate with
inflammatory arthritides
  Remick D.G.; DeForge L.E.; Sullivan J.F.; Showell H.J.
  I301 Catherine Road, Ann Arbor, MI 48109-0602 United States
  Immunological Investigations (IMMUNOL. INVEST.) (United States) 1992,
  21/4 (321-327)
  CODEN: IMINE
                 ISSN: 0882-0139
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
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DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1992039173
04898958
  Angiogenesis and its inhibition: Potential new therapies in oncology and
non-neoplastic diseases
  Billington D.C.
  Institut de Recherches Servier, 11 Rue des Moulineaux, 92150 Suresnes
 Drug Design and Discovery ( DRUG DES. DISCOV. ) (United Kingdom)
  8/1 (3-35)
  CODEN: DDDIE
                 ISSN: 1055-9612
 DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
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              (Item 86 from file: 73)
DIALOG(R) File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
04880834
             EMBASE No: 1992021049
  Cytokines and drugs workshop
 Hom J.T.; Simon P.L.
 Lilly Research Laboratories, Indianapolis IN 46285 United States
  Agents and Actions ( AGENTS ACTIONS ) (Switzerland) 1991, 35/SUPPL.
  (147-150)
                ISSN: 0065-4299
  CODEN: AGACB
 DOCUMENT TYPE: Journal; Conference Paper
 LANGUAGE: ENGLISH
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              (Item 87 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.
04880603
             EMBASE No: 1992020818
  Interaction(s) between essential fatty acids, eicosanoids, cytokines,
growth factors and free radicals: Relevance to new therapeutic strategies
in rheumatoid arthritis and other collagen vascular diseases
  Das U.N.
 Department of Medicine, Nizam's Institute, of Medical Sciences, Hyderabad
         India
  500482
  Prostaglandins Leukotrienes and Essential Fatty Acids ( PROSTAGLANDINS
  LEUKOTRIENES ESSENT. FATTY ACIDS ) (United Kingdom) 1991, 44/4 (201-210)
  CODEN: PLEAE
                 ISSN: 0952-3278
 DOCUMENT TYPE: Journal; Review
 LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
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(c) 2002 Elsevier Science B.V. All rts. reserv.
04825306
             EMBASE No: 1991320042
  Phase I-II trial of pentoxifylline for the prevention of
transplant-related toxicities following bone marrow transplantation
  Bianco J.A.; Appelbaum F.R.; Nemunaitis J.; Almgren J.; Andrews F.;
Kettner P.; Shields A.; Singer J.W.
 Marrow Transplant Unit, 111-ONC, Veterans Affairs Medical Ctr., 1660 S Columbian Way, Seattle, WA 98108 United States
 Blood ( BLOOD ) (United States) 1991, 78/5 (1205-1211)
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CODEN: BLOOA ISSN: 0006-4971 DOCUMENT TYPE: Journal; Article LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH (Item 89 from file: 73) 10/3/132 DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 04660801 EMBASE No: 1991154846 Synovial angiogenesis Liote F. Clinique de Rhumatologie, Centre Viggo Petersen, 6, Rue Guy-Patin, 75010 Paris France Revue du Rhumatisme et des Maladies Osteo-Articulaires ( REV. RHUM. MAL. OSTEO-ARTICUL. ) (France) 1991, 58/3 BIS (51-59S) CODEN: RRMOA ISSN: 0035-2659 DOCUMENT TYPE: Journal; Conference Paper LANGUAGE: FRENCH SUMMARY LANGUAGE: ENGLISH 10/3/133 (Item 90 from file: 73) DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. EMBASE No: 1991137004 04642961 Osteoporosis associated with rheumatoid arthritis: Pathogenesis and management Joffe I.; Epstein S. Endocrinology/Metabolism Div., Albert Einstein Medical Center, 5401 Old York Rd, Philadelphia, PA 19141 United States Seminars in Arthritis and Rheumatism ( SEMIN. ARTHRITIS RHEUM. ) (United States) 1991, 20/4 (256-272) ISSN: 0049-0172 CODEN: SAHRB DOCUMENT TYPE: Journal; Article LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH 10/3/134 (Item 91 from file: 73) DIALOG(R)File 73:EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 04577560 EMBASE No: 1991071603 The effects of some anti-arthritic drugs and cytokines on the shape and function of rodent macrophages Haynes D.R.; Whitehouse M.W.; Vernon-Roberts B. Department of Pathology, University of Adelaide, GPO Box 498, Adelaide, SA 5001 Australia International Journal of Experimental Pathology ( INT. J. EXP. PATHOL. ) (United Kingdom) 1991, 72/1 (9-22) CODEN: IJEPE ISSN: 0959-9673 DOCUMENT TYPE: Journal; Article LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH (Item 92 from file: 73) 10/3/135 DIALOG(R) File 73: EMBASE (c) 2002 Elsevier Science B.V. All rts. reserv. 04469733 EMBASE No: 1990357842 Development of angiogenesis inhibitors for clinical applications Maione T.E.; Sharpe R.J. Repligen Corporation, One Kendall Square, Cambridge, MA 02139 United

States

Trends in Pharmacological Sciences (TRENDS PHARMACOL. SCI.) (United Kingdom) 1990, 11/11 (457-461) CODEN: TPHSD ISSN: 0165-6147 DOCUMENT TYPE: Journal; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH 10/3/136 (Item 1 from file: 155) DIALOG(R) File 155: MEDLINE(R) 08929589 96307362 PMID: 8685145 Combination regimens in rheumatoid arthritis] Association des traitements de fond dans la polyarthrite rhumatoide. Bologna C; Sany J Presse medicale (Paris, France : 1983) (FRANCE) Jun 1 **1996**, 25 p876-8, ISSN 0755-4982 Journal Code: 8302490 (19) Document type: Editorial ; English Abstract Languages: FRENCH Main Citation Owner: NLM Record type: Completed 10/3/137 (Item 2 from file: 155) DIALOG(R) File 155: MEDLINE(R) 08573218 95332415 PMID: 7541802 Circulating selectins, intercellular adhesion molecule-1, and vascular cell adhesion molecule-1 in hyperthyroidism. Wenisch C; Myskiw D; Gessl A; Graninger W Department of Infectious Diseases, University of Vienna, Austria. Journal of clinical endocrinology and metabolism (UNITED STATES) Jul **1995**, 80 (7) p2122-6, ISSN 0021-972X Journal Code: 0375362 Document type: Journal Article Languages: ENGLISH Main Citation Owner: NLM Record type: Completed 10/3/138 (Item 3 from file: 155) DIALOG(R) File 155: MEDLINE(R) PMID: 7540462 08547737 95307454 Effects of rhG-CSF on infection complications and impaired function of neutrophils secondary to chemotherapy for non-Hodgkin's lymphoma. Hokkaido Study Group of Malignant Lymphoma, and rhG-CSF, Japan. Kuni-Eda Y; Okabe M; Kurosawa M; Maekawa I; Higuchi M; Kawamura M; Morioka M; Suzuki S; Ohmura T; Fujimoto N; et al Third Department of Internal Medicine, Hokkaido University School of Medicine, Sapporo, Japan. Leukemia & lymphoma (SWITZERLAND) Feb **1995**, 16 (5-6) p471-6, ISSN 1042-8194 Journal Code: 9007422 Document type: Journal Article; Multicenter Study Languages: ENGLISH Main Citation Owner: NLM Record type: Completed 10/3/139 (Item 4 from file: 155) DIALOG(R) File 155: MEDLINE(R) 07710213 93219728 PMID: 8465132 [If I had chronic polyarthritis--current ideas on basic therapy] Wenn ich eine chronische Polyarthritis hatte--Neue Ideen zur Basistherapie.

Hasler F
FMH Innere Medizin, speziell Rheumaerkrankungen, Chur.
Schweizerische Rundschau fur Medizin Praxis = Revue suisse de medecine
Praxis (SWITZERLAND) Mar 23 1993, 82 (12) p349-52, ISSN
1013-2058 Journal Code: 8403202
Document type: Journal Article ; English Abstract
Languages: GERMAN

Main Citation Owner: NLM Record type: Completed

10/3/140 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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120200274 CA: 120(16)200274a JOURNAL
Effect of liposomally encapsulated MTX-DMPE conjugates upon TNF.alpha.
and PGE2 release by lipopolysaccharide stimulated rat peritoneal
macrophages
AUTHOR(S): Williams, Anwen S.; Topley, N.; Williams, B. D.
LOCATION: Rheumatology Research Laboratory, University of Wales College
of Medicine, Heath Park, Cardiff, UK, CF4 4XN
JOURNAL: Biochim. Biophys. Acta DATE: 1994 VOLUME: 1225 NUMBER: 2
PAGES: 217-22 CODEN: BBACAQ ISSN: 0006-3002 LANGUAGE: English

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16/7/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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08364428 BIOSIS NO.: 000043084901

**IMMUNOSUPPRESSANTS** 

AUTHOR: MARSH J W; VEHE K L; WHITE H M

AUTHOR ADDRESS: QUEENY TOWER, SUITE 6107, ONE BARNES HOSPITAL PLAZA, ST.

LOUIS, MO. 63110.

JOURNAL: GASTROENTEROL CLIN NORTH AM 21 (3). 1992. 679-693. 1992 FULL JOURNAL NAME: Gastroenterology Clinics of North America

CODEN: GCNAE

DOCUMENT TYPE: Review RECORD TYPE: Citation LANGUAGE: ENGLISH

16/7/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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07874788 BIOSIS NO.: 000041112092

IMMUNOSUPPRESSIVE THERAPY IN AUTOIMMUNE DISEASE A REVIEW

AUTHOR: COUNIHAN T J; FEIGHERY C

AUTHOR ADDRESS: DEP. IMMUNOLOGY, ST. JAMES'S HOSPITAL, DUBLIN 8, IRELAND.

JOURNAL: IR J MED SCI 160 (7). 1991. 199-205. **1991**FULL JOURNAL NAME: Irish Journal of Medical Science

CODEN: IJMSA

DOCUMENT TYPE: Review RECORD TYPE: Citation LANGUAGE: ENGLISH

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| Set | Items | Description   |
|-----|-------|---|
| S1  | 134   | AU='FELDMANN MARC'                                      |
| S2  | 85    | S1 AND TNF?   |
|     |       |   |
| S3  | 82    | RD S2 (unique items)                                    |
| S4  | 3     | S1 AND METHOTREXATE                                     |
| S5  | 3     | RD S4 (unique items)                                    |
| S6  | 71    | S3 AND (AUTOIMMUN? OR ARTHRITIS OR INFLAMM?)            |
| S7  | 1664  | (TNF? OR TUMOR(W) NECROSIS(W) FACTOR?) AND METHOTREXATE |
| S8  | 1188  | S7 AND (AUTOIMMUN? OR INFLAMM? OR ARTHRITIS)            |
| S9  | 910   | RD S8 (unique îtems)                                    |
| S10 | 140   | S9 AND PY<1997  |
| S11 | 140   | RD S10 (unique items)                                   |
| S12 | 23    | S9 AND PY<1993  |
| S13 | 1329  | METHOTREXATE AND AUTOIMMUN?                             |
| S14 | 362   | S13 AND PY<1993   |
| S15 | 85    | S14 AND REVIEW?   |
| S16 | 79    | RD S15 (unique items)                                   |
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